MOTICE OF INTENT TO COMPLETE INTO MULTIPLE POOLS

NBE 2ML-10-9-23

In compliance with the stated objectives of section R649-3-22 of the Utah Administrative Code and the Utah Oil and Gas Conservation Act, Questar Exploration and Production Company hereby requests the commingling of production between intervals in the NBE 2ML-10-9-23 Questar considers this commingling to be in the public interest in that it promotes maximum ultimate economic recovery, prevents waste, provides for orderly and efficient production of oil and gas and presents no detrimental effects from commingling the two gas streams.

Questar requests approval for the commingting between the Mesa Verde and Wasatch intervals. As:this well is not in a Unit PA and the ownership is the same between formations, production will be reported as combined Mesa Verde / Wasatch production.

This well will be completed using multiple stage hydraulic fracturing. Bridge plugs will be used to isolate completion intervals during fracturing operations and will be drilled up prior to putting the well-on production. Mesa Verde and Wasatch intervals will be fractured separately, except where they occur too close together to make isolation unfeasible.

Applat of all contiguous owners will follow along with an affidavit stating that all contiguous owners have been notified and given a 15 day objection period.

I hereby certify that the foregoing is true and correct

Mike Stahl

Completion Engineer

Questar Exploration & Production

UUI13-001-00 NBE 2ML-10-9-23 NBE 1ML-10-9-23 UTU-72634 NP 111 Expl 56.25% QEP 43.75% 10

Sec 10, T9S-R23E



40-acre pool



Commingled well

---- Lease line

1000 0 1000 ft 1:12000

Tw/Kmv COMMINGLED PRODUCTION

Uinta Basin-Uintah County, Utah

Wells: NBE 1ML-10-9-23 NBE 2ML-10-9-23 Lease: UTU-72634

QUESTARExploration and

Exploration and Production

Geologist: JD Herman	Landman: Angela Page
Engineer:	Technician:
Date: May 16, 2005	05722MapsiUtah mapsiComm 2009(18923,cdr



Form 3160-3 (July 1992)

UNITED STATES

SUBMIT IN TRIPLICATE*

FORM APPROVED

OMB NO. 1040-0136 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT		UTU-72634		
		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
APPLICATION FOR PERMIT	TTO DRILL O	R DEEPEN	. N/	Ά.
TYPE OF WORK			7. UNIT AGREEMENT NA	ME
DRILL 🗹	DEEPEN□		N/	Ά
TYPE OF WELL			8. FARM OR LEASE NAM	E, WELL NO.
☐ ☑ ☑ SINGLE OIL WELL GAS WELL OTHER ZONE	MULTIPLE ZONE		NBE 2ML	10- 9-2 3
2. NAME OF OPERATOR	Contact: Jan Ne	lson	9.API NUMBER:	
QUESTAR EXPLORATION & PRODUCTION, CO.	E-Mail: ja	an.nelson@questar.com		737619
3. ADDRESS	Telphone numbe	er :	10. FIELD AND POOL, OF	
11002 E. 17500 S. Vernal, Ut 84078	Phone 435-	781-4331 Fax 435-781-4323	NATURAL BUTTES	
4. LOCATION OF WELL (Report location clearly and i	n accordance wit	h and State requirements*)	11. SEC.,T, R, M, OR BLK	& SURVEY OR AREA
At Surface 644132X 856' FNL 2031' FEL, N	WNE, SECTION	10, T9S, R23E		
At proposed production zone SAME 443506	74 40.05	5423 -109,310190	SEC.10 T9S R	23E Mer SLB
14. DISTANCE IN MILES FROM NEAREST TOWN OR	POSTOFFICE*		12. COUNTY OR PARISH	13. STATE
25+ / - EAST OF OURAY, UTAH			Uintah	UT
15. DISTANCE FROM PROPOSED LOCATION TO NEA PROPERTY OR LEASE LINE, FT. (also to nearest drig,unit line if any)	AREST	16.NO.OF ACRES IN LEASE 1760.00	17. NO. OF ACRES ASSIG	
856' +/-				
18.DISTANCE FROM PROPOSED location to nearest completed, applied for, on this lease, ft 1500' + / -	well, drilling,	19. PROPOSED DEPTH 9175' MD	20. BLM/BIA Bond No. or ESB000024	n file
21. ELEVATIONS (Show whether DF, RT, GR, ect.)		22. DATE WORK WILL START	23. Estimated duration	
4964.6' GR		ASAP	10 days	
24. Attachments				
				

The following, completed in accordance with the requirments of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan
- 3. A surface Use Plan (if location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- 4. Bond to cover the operations unless covered by an exisiting bond on file (see Item 20 above).
- 5. Operator certification.
- 6. Such other site specific information and/or plans as may be required by the authorized officer.

	<u>/ </u>		
SIGNED_	Langleton N	lame (printed/typed) Jan Nelson	DATE January 9, 2006
7	/ 4000		
TITLE	Regulatory Affairs		
(This space for Fe	deral or State office use)		

APPROVAL DATE

CONDITIONS OF APPROVAL

APPROVED BY

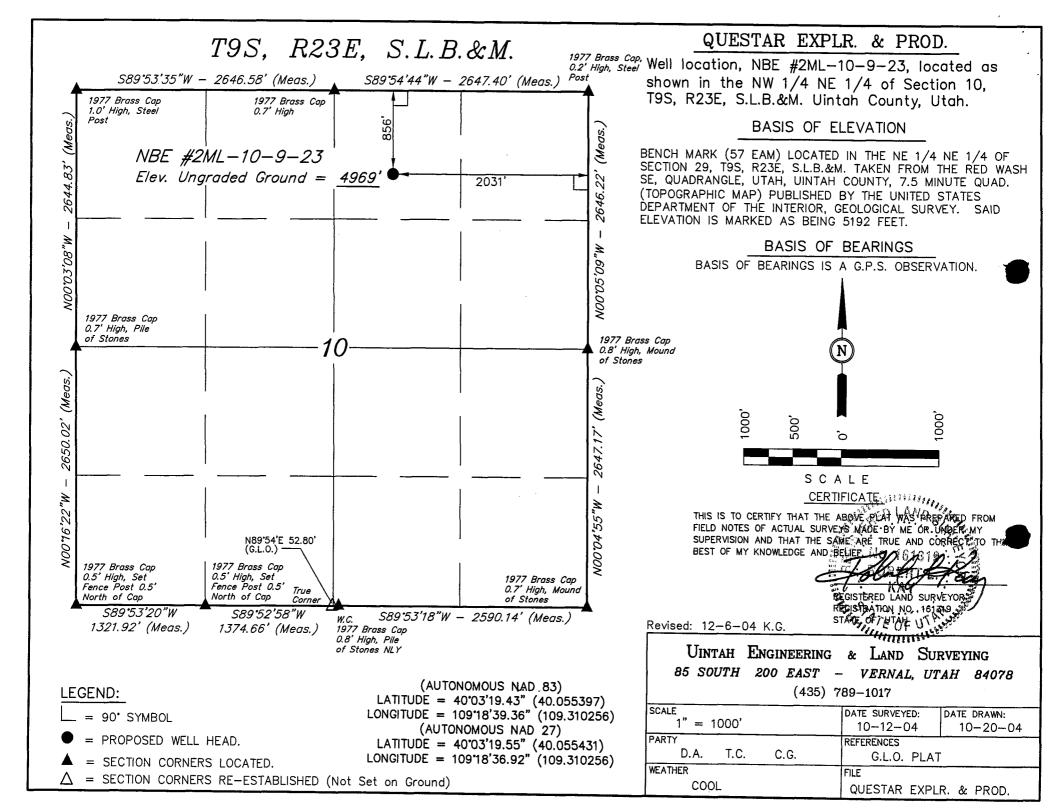
BRADLEY G. HILL
TITLENVIRONMENTAL SCIENTIST III

*See Instructions On Reverse Side

18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

Federal Approval of this United States any false, fictitious or fraudulent statements or representations as to any mater within its jurisdiction Action is Necessary

RECEIVED JAN 1 2 2006



AFFIDAVIT OF NOTICE

STATE OF COLORADO)	
COUNTY OF DENVER)	SS

Angela Page, being duly sworn, deposes and says:

- 1. That I am employed by Questar Market Resources in the capacity as a Landman. My business address is Independence Plaza
 1050 17th Street, Suite 500
 Denver, CO 80265
- 2. In my capacity as a Landman, pursuant to the provisions of Utah Administrative Rule 615-3-22 I have provided a copy of Questar Market Resource's application for completion of the NBE 2ML-10-9-23 well into two or more pools, in the form of Utah Division of Oil, Gas and Mining's Form 9 Sundry Notice, to owners of all contiguous oil and gas leases or drilling units overlying the pools which are the subject of that application.
- 3. In my capacity as a Landman I am authorized to provide such notice of Questar Market Resource's application to contiguous owners and to make this affidavit on this 19th day of May, 2005.

Printed Name: Angela Page

The foregoing instrument was sworn to and subscribed before me this 19th day of May, 2005, by Angola Page

Notary Public

My Commission Expires 07/08/2008

Additional Operator Remarks

Questar Exploration & Production Co. proposes to drill a well to 9175' MD to test the MesaVerde. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements"

Please see QEP Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07,08 and 09 South, Ranges 21 to 25 East.

See attached Onshore No. 1

See Notice of intent to complete into multiple pools attached.

Please be advised that QEP agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is QEP via surety as consent as provided for the 43 CFR 3104.2.

MOTIGE OF INTENT TO COMPLETE INTO MULTIPLE POOLS

NBE 2ML-10-9-23

in compliance with the stated objectives of section R649-3-22 of the Utah Administrative Code and the Utah Oil and Gas Conservation Act, Questar Exploration and Production Company hereby requests the commingling of production between intervals in the NBE 2ML-10-9-23 Questar considers this commingling to be in the public interestrin that it promotes maximum ultimate economic recovery, prevents waste, provides for orderly and efficient production of oil and gas and presents no detrimental effects from commingling the two gas streams.

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I hereby certify that the foregoing is true and correct

Mike Stahl

Completion Engineer

Questar Exploration & Production

UUI13-001-00 NBE 1ML-10-9-23 UTU-72634 NP 111 Expl 56.25% QEP 43.75% 10

Sec 10, T9S-R23E



40-acre pool



Commingled well

Lease line

1000	0	1000 ft
		
	1:12000	

Tw/Kmv COMMINGLED PRODUCTION

Uinta Basin-Uintah County, Utah

Wells: NBE 1ML-10-9-23 NBE 2ML-10-9-23 Lease: UTU-72634

QUESTAR
Exploration and
Production
and the second s

Geologist: JD Harmen	Landman: Angela Page
Engineer:	Technician;
Date: May 16, 2085	05722MapelUtah mapelComm 2003(19823, cdr

AFFIDAVIT OF NOTICE

STATE OF COLORADO)	
COUNTY OF DENVER)	SS

- Angela Page, being duly sworn, deposes and says:
- 1. That I am employed by Questar Market Resources in the capacity as a Landman. My business address is Independence Plaza

 1050 17th Street, Suite 500

 Denver, CO 80265
- 2. In my capacity as a Landman, pursuant to the provisions of Utah Administrative Rule 615-3-22 I have provided a copy of Questar Market Resource's application for completion of the NBE 2ML-10-9-23 well into two or more pools, in the form of Utah Division of Oil, Gas and Mining's Form 9 Sundry Notice, to owners of all contiguous oil and gas leases or drilling units overlying the pools which are the subject of that application.
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Printed Name: Angela Page

The foregoing instrument was sworn to and subscribed before me this 19th day of May, 2005, by Angola Page

Notary Public

My Commission Expires 07/08/2008

Questar Exploration & Production, Co. NBE 2ML-10-9-23

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth
Uinta	Surface
Green River	1815'
Wasatch	4715'
Mesa Verde	6610'
Buck Tongue	9025'
TD	9175'

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Mese Verde	9175'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 3979.0 psi.

QUESTAR EXPLORATION & PRODUCTION. CO. NBE 2ML-10-9-23 856' FNL 2031' FEL NWNE, SECTION 10, T9S, R23E UINTAH COUNTY, UTAH LEASE # UTU-72634

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBE 2ML-10-9-23 on Feburay 18, 2005. Weather conditions were cold and windy at the time of the onsite. In attendance at the inspection were the following individuals:

Paul Buhler

Bureau of Land Management

Amy Torres

Bureau of Land Management

Jan Nelson

QEP Uinta Basin Inc.

1. Existing Roads:

The proposed well site is approximately 25 miles east of Ouray, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 – mile radius.

No improvements will be made to existing acces road.

2. Planned Access Roads:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 - Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Refer to Topo Map D for the location of the proposed pipeline.

QEP requests a surface pipeline based on the following justification included in the attached "Request for Exception".

5. Location and Type of Water Supply:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

6. Source of Construction Materials:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

7. Methods of Handling Waste Materials:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

8. Ancillary Facilities:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

A pit liner is required. A felt pit liner will be required if bedrock is encountered.

10. Plans for Reclamation of the Surface:

Please see QEP Uinta Basin, Inc. Standard Operating Practices for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Interim Reclamation

Please see attached Interim Reclamation plan.

Once the well is put onto production, QEP will reclaim as much of the well pad as possible that will allow for operations to continue in a safe and reasonable manner. Reseeding will be done in the spring or fall of every year to allow winter precipitation to aid in the succuss of reclamation.

Seed Mix:

Interim Reclamation:
6 lbs Hycrest Crested Wheatgrass
6 lbs Needle & Thread Grass
Final Reclamation:
Seed Mix # 6 4 lbs. Wyoming Big Sage Bush, 4 lbs. Shadscale, 3 lbs. Indian Rice Grass and 1lb. Crested Wheat Grass

11. Surface Ownership:

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 (435) 781-4400

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

A class III paleontological survey was conducted by Intermountain Paleo Consulting. A copy of this report was submitted directly to the appropriate agencies by Stephen D. Sandau. The inspection resulted in the location of no fossil resources. However, if vertebrate fossil(s) are found during construction a paleontologist should be immediately notified. QEP will provide paleo monitor if needed.

There is a Red Tail Hawk Stipulation from April 1st to July 15th. No construction or drilling will commence during this period unless otherwise determined by a wildlife biologist that the site is inactive.

No drilling or construction will take place during the Pronghorn season May 10 thru June 20th.

There is a Burrowing Owl Stipulation from April 1st to August 15th. No construction or drilling will commence during this period unless otherwise determined by a wildlife biologist that the site is inactive.

QUESTAR EXPLORATION & PRODUCTION, CO. Request for Exception to Buried Pipeline for NBE 2ML-10-9-23

QEP respectfully requests an exception to burying this pipeline. We understand the standard Condition of Approval (COA) that may be included in the approved Application for Permit to Drill (APD) is: "As a Best Management Practice (BMP), the pipeline would be buried within the identified construction width of an access corridor that contains the access road and pipelines. The construction width for the access corridor would increase from 30 feet, by an additional 20 feet, to a total of 50 feet. Exceptions to this BMP may be granted where laterally extensive, hard indurated bedrock, such as sandstone, is at or within 2 feet of the surface; and, soil types with a poor history of successful rehabilitation." QEP will install the pipeline within the access corridor and will avoid cross-country installation when possible. Our reason for requesting a surface line is based on the following justification:

Class IV VRM

- This area's designated Visual Resource Management is classified as Class IV. The Class IV objective is to provide for management activities that require major modification to the existing character of the landscape. The level of change to the landscape can be high. The management activities may dominate the view and may be the major focus of the viewer attention. However, every attempt should be made to minimize the impact of these activities through careful location, minimal disturbance, and repetition of the basic visual elements of form, line, color, and texture.
- QEP feels that surface pipe will comply with this classification more so than buried pipe due to the amount of surface disturbance that will be required to bury it. We believe surface installation within the access corridor will minimize the disturbance so that the pipeline does not dominate the view.

Environmental and Safety Concerns

- Buried pipe will greatly increase surface disturbance and habitat fragmentation. The soil in this area has a poor history of successful rehabilitation. Buried pipe will have an increased corrosion rate and would need to be dug up for repairs or replacement; the constant surface disturbance will not allow time for successful reclamation.
- Increasing surface disturbance will greatly increase noxious and invasive weed infestation.

- With the increased corrosion rate, buried pipe may have undetectable leaks that could go unnoticed for months. Small leaks may turn into large plumes of underground hazards because they are not easily monitored and not seen right away. An undetected leak also increases the potential for explosive incidents. Once detected, the surface will need to be disturbed, once again, to dig up the line and replace or repair it.
- Accidents associated with pipe breaks during construction activities could increase substantially as the number of buried lines increases.
- The additional surface disturbance will increase the risk of disturbing paleontological sites.

Operational and Mechanical Concerns for Gas Lines

- Cathodic protection will be required for buried pipe. Cathodic protection requires anode beds that must be maintained. This will add substantial costs in labor and material. Additional power lines will need to be installed to the anode beds. The additional costs for equipment and labor will be approximately \$50,000.00 per section.
- Pipeline markers need to be used with buried pipe. This will add costs in labor and material.
- Every tie in requires a valve. The average distance between valves is approximately ¼ mile. Valves will have to be placed in "freeze boxes" or "valve boxes". Valve boxes will be considered confined space which increases the manpower needed to repair or replace valves. Every valve box will also require bright yellow guard rails.
- Additional equipment required for buried pipe can include blades/dozers, trenchers (cutting or blasting in hard rock), side booms, etc. which increases installation costs.
- Buried pipe must have fusion bonded epoxy (FBE) coating. FBE pipe will cost an additional \$2.00 per foot compared to bare pipe.
- This pipeline has the potential for being upgraded/upsized to a larger pipe diameter depending on production volumes. If upsizing is required, the pipe will need to be dug up which will cause additional surface disturbance and will not allow adequate time for successful reclamation.
- Surface lines are sometimes relocated to accommodate new locations; this is done in an effort to minimize the amount of pipe needed and the amount of surface disturbed. If this pipe is buried, this will no longer be an option.

Lessee's or Operator's Representative:

Jan Nelson
Red Wash Rep.
Questar Exploration & Production, Co.
11002 East 17500 South
Vernal, Utah 84078
(435) 781-4331

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

QEP will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by QEP it's contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jan Nelson Date

Red Wash Representative

QUESTAR EXPLR. & PROD.NBE #2ML-10-9-23 & #1ML-10-9-23

LOCATED IN UINTAH COUNTY, UTAH SECTION 10, T9S, R23E, S.L.B.&M.

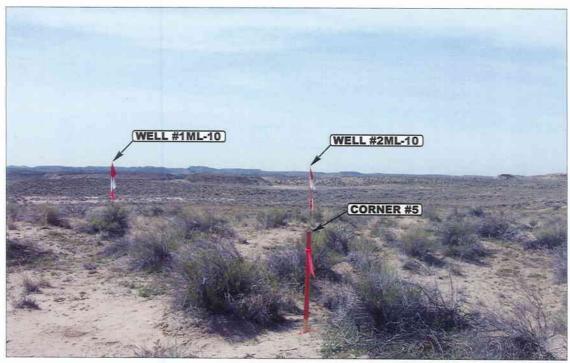


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY

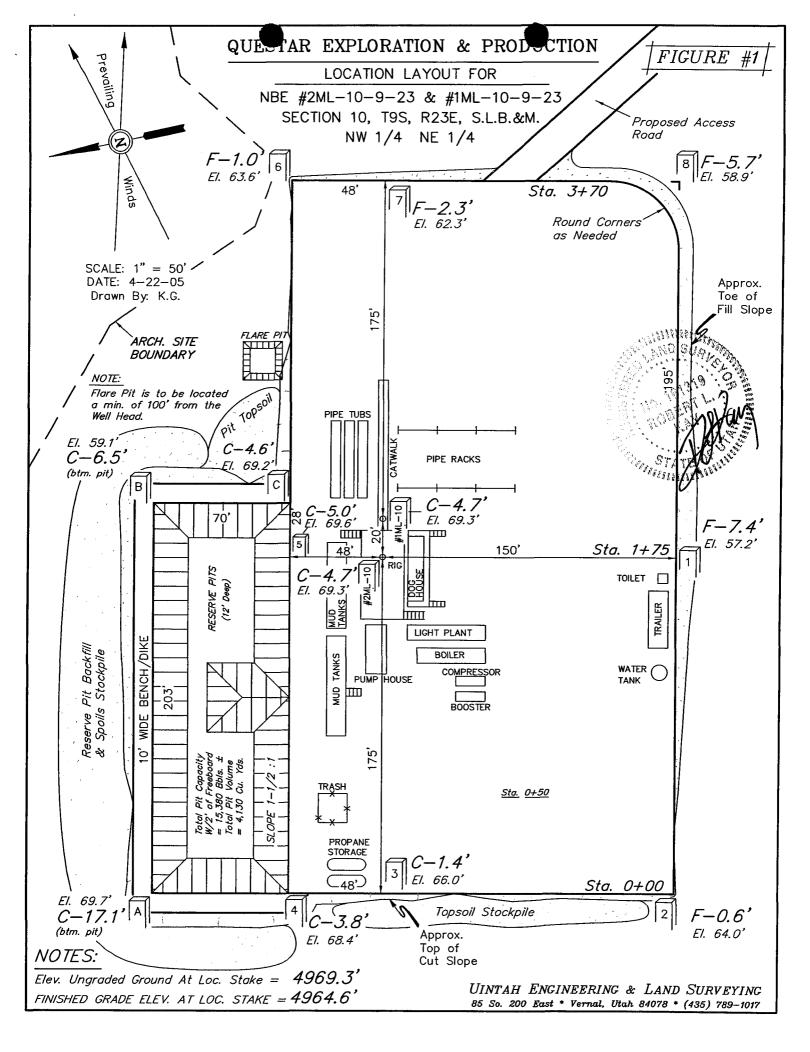


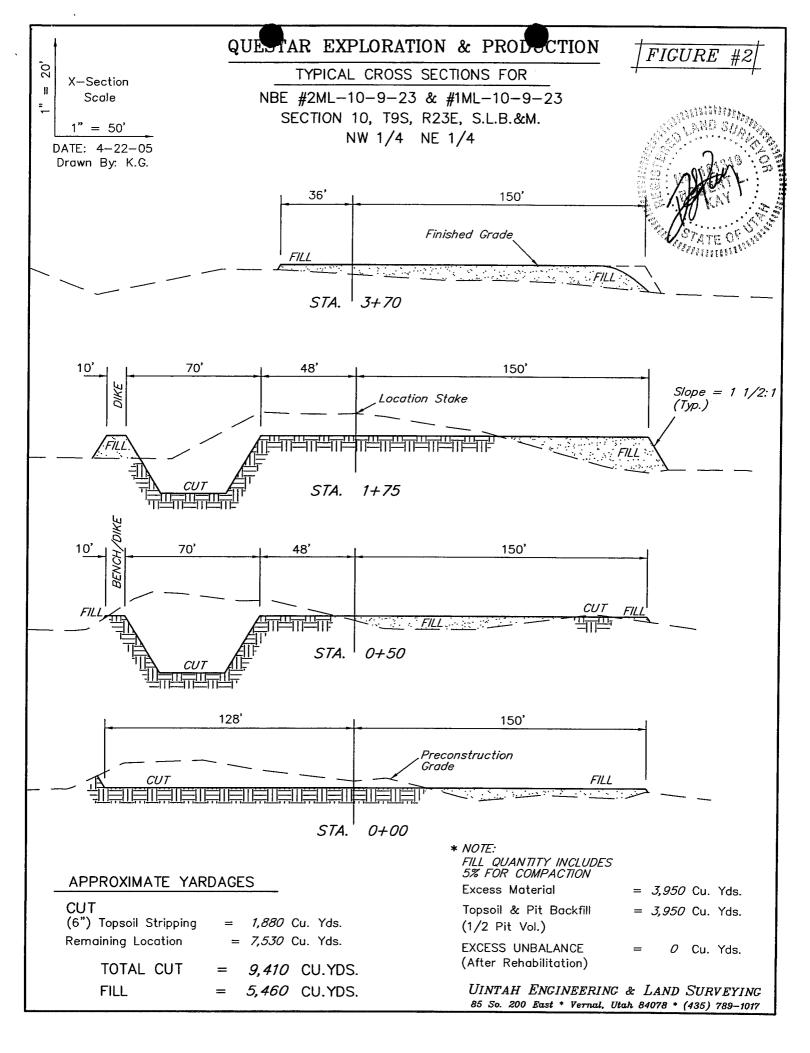
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com

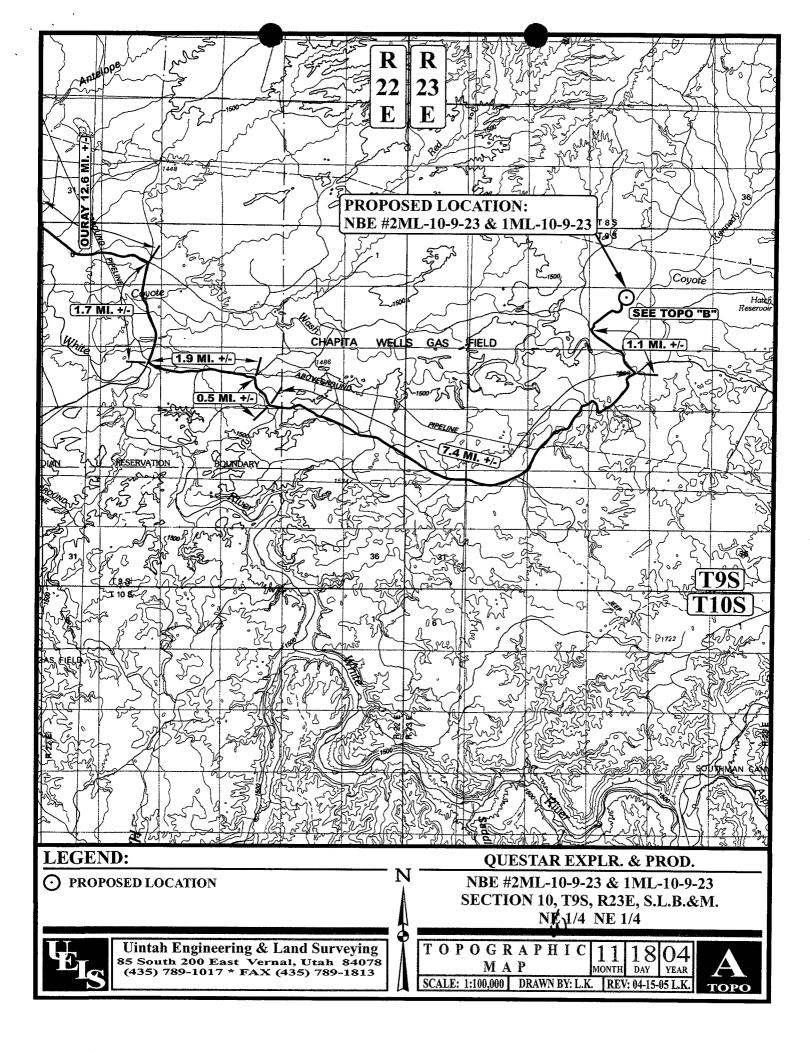
LOCATION PHOTOS

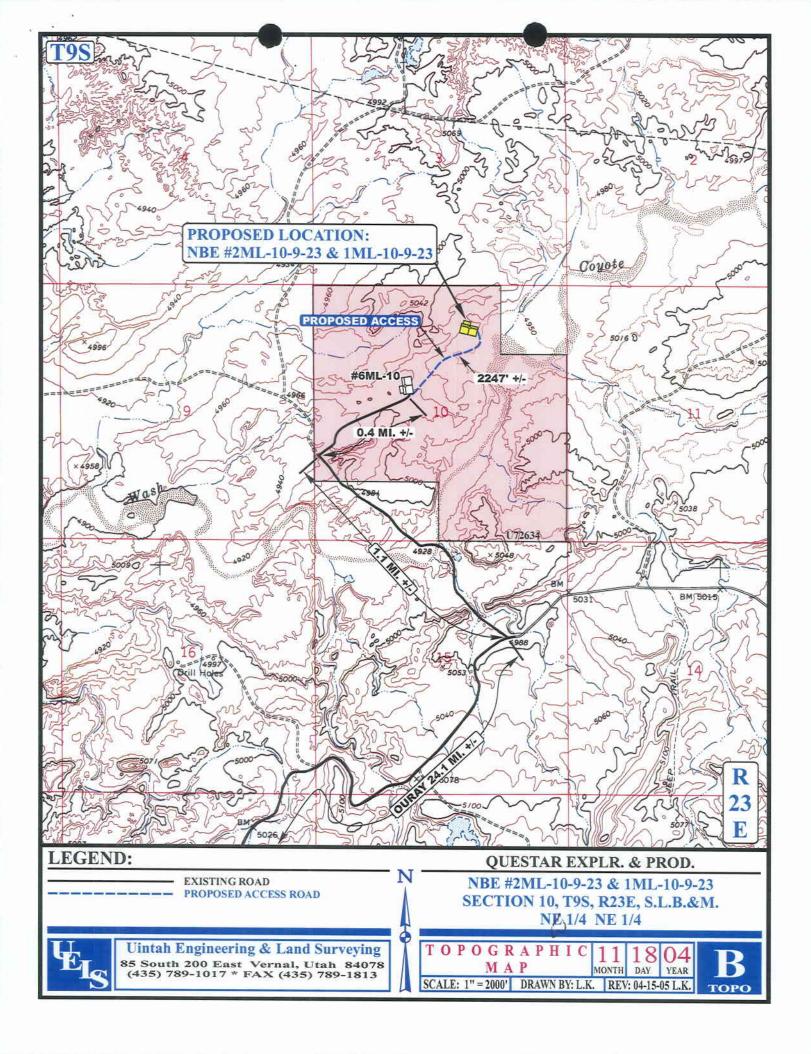
MONTH DAY TAKEN BY: D.A. | DRAWN BY: L.K. | REV: 04-15-05 L.K.

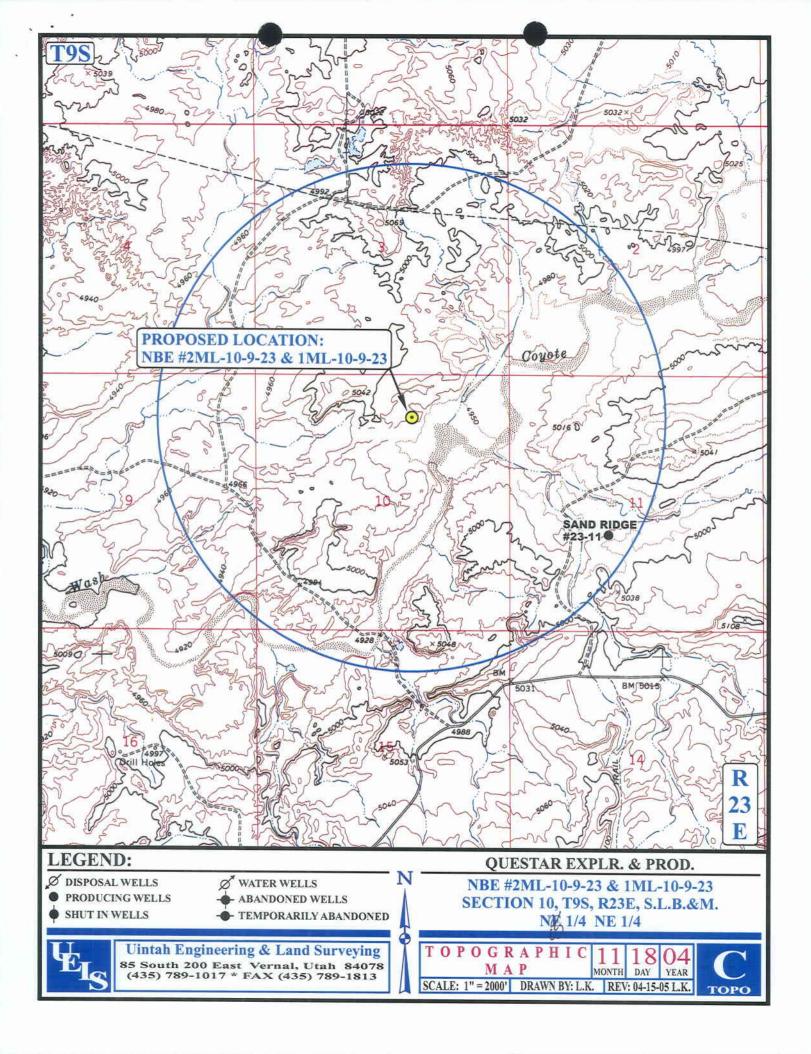
РНОТО

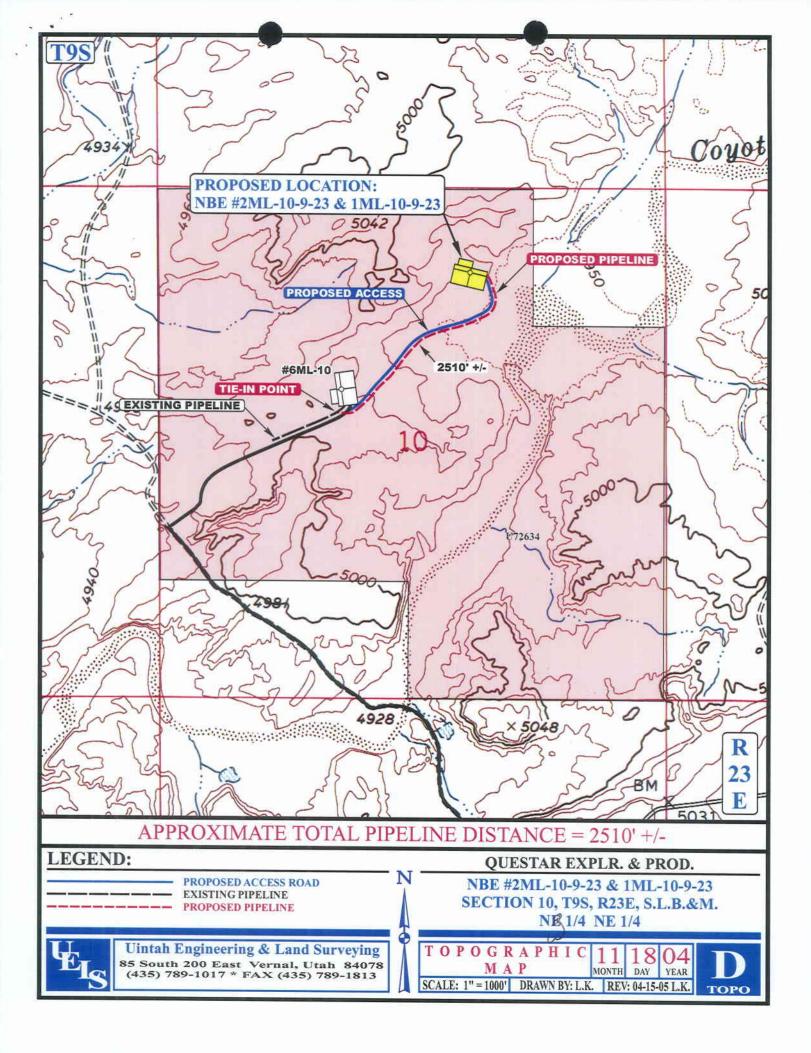




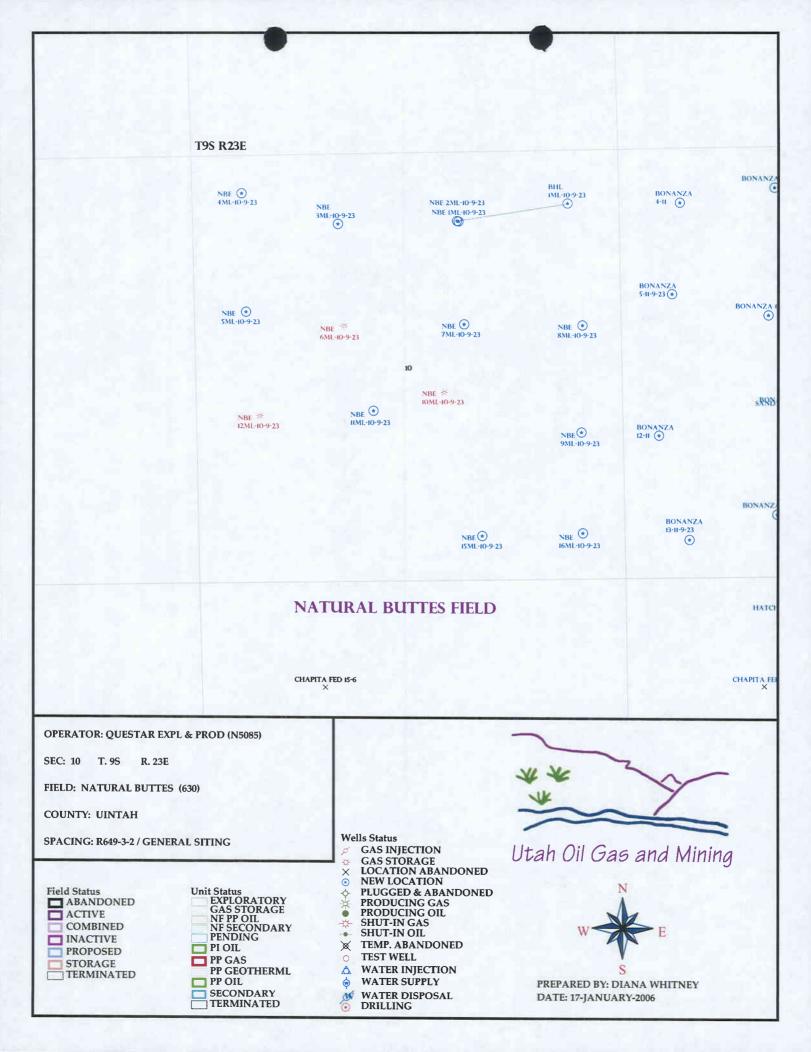








APD RECEIVED: 01/12/2006	F	API NO. ASSIC	SNED: 43-047	7-37619
WELL NAME: NBE 2ML-10-9-23 OPERATOR: QUESTAR EXPL & PROD CO (N5085) CONTACT: JAN NELSON	PHe	ONE NUMBER:	435-781-433	1
PROPOSED LOCATION:	IN	SPECT LOCATN	I BY: /	/
NWNE 10 090S 230E SURFACE: 0856 FNL 2031 FEL	Te	ch Review	Initials	Date
BOTTOM: 0856 FNL 2031 FEL	Er	ngineering	DKO	1/23/06
COUNTY: UINTAH LATITUDE: 40.05542 LONGITUDE: -109.3102	G€	eology		
UTM SURF EASTINGS: 644132 NORTHINGS: 44350	67 Su	ırface		
FIELD NAME: NATURAL BUTTES (630 LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-72634 SURFACE OWNER: 1 - Federal	PRO	OPOSED FORMA ALBED METHAN		VD
Plat ✓ Plat ✓ Bond: Fed[1] Ind[] Sta[] Fee[] (No. ESB000024) N Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 ✓ Water Permit (No. 43-8496) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) ✓ Intent to Commingle (Y/N) (W4, atch, Mesa Verde)	R649 Unit: R649 Siti R649 Dril Boa Eff	AND SITING: 0-2-3. 0-3-2. Generally	tr/Qtr & 920' B	
STIPULATIONS: 1- Tedera approved 2 Space of Stip 3 - Commungle				





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

January 23, 2006

Questar Exploration & Production Company 11002 E 17500 S Vernal, UT 84078

Re: <u>NBE 2ML-10-9-23 Well, 856' FNL, 2031' FEL, NW NE, Sec. 10, T. 9 South, R. 23 East, Uintah County, Utah</u>

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Administrative approval for commingling the production from the Wasatch formation and the Mesaverde formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37619.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Questar Exploration & Production Company			
Well Name & Number	NBE 2ML-10-9-23			
API Number:	43-047-37619			
Lease:	UTU-72634			
Location: <u>NW NE</u>	Sec. 10	T. 9 South	R. 23 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.



Form 3160-3 (July 1992)

JAN 0 9 2006

FORM APPROVED

OMB NO. 1040-0136 Expires: February 28, 1995

DATE 10-13-2006

UNITED STATES

SUBMIT IN TRIPLICATE* DEPARTMENT OF THE INTERIOR BLM VERNAL, UTAH **BUREAU OF LAND MANAGEMENT**

Š.	LEASE	DESIGNATION A	AND SERIAL NO.
UTU-72634			

			6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
APPLICATION FOR PER	MIT TO DRILL O	R DEEPEN	N/.	Α
TYPE OF WORK			7. UNIT AGREEMENT NA	ME
DRILL 🗹	DEEPEN -		N/A	A
TYPE OF WELL			8. FARM OR LEASE NAM	E, WELL NO.
	GLE . MULTIPLE			
	NE ZONE		NBE 2ML	10- 9 -23
2. NAME OF OPERATOR	Contact: Jan Ne	Ison	9.API NUMBER:	0 - 1 -
QUESTAR EXPLORATION & PRODUCTION, CO	D. E-Mail: ja	an.nelson@questar.com	4500A71	37/d9
3. ADDRESS	Telphone numbe	r	10. FIELD AND POOL, OF	RWILDCAT
11002 E. 17500 S. Vernal, Ut 84078	Phone 435-	781-4331 Fax 435-781-4323	NATURAL	BUTTES
4. LOCATION OF WELL (Report location clearly a	nd in accordance witl	h and State requirements*)	11. SEC.,T, R, M, OR BLK	& SURVEY OR AREA
At Surface 856' FNL 2031' FE	L, NWNE, SECTION	10, T9S, R23E		
At proposed production zone SAME			SEC.10 T9S R	
14. DISTANCE IN MILES FROM NEAREST TOWN	OR POSTOFFICE*		12. COUNTY OR PARISH	
25+ / - EAST OF OURAY, UTAH			Uintah	UT
15. DISTANCE FROM PROPOSED LOCATION TO	NEAREST	16.NO.OF ACRES IN LEASE	17. NO. OF ACRES ASSIG	SNED TO THIS WELL
PROPERTY OR LEASE LINE, FT. (also to nearest drig,unit line if any)		4700.00	4,	•
856' +/-		1760.00	40	U
18.DISTANCE FROM PROPOSED location to near	est well drilling	19. PROPOSED DEPTH	20. BLM/BIA Bond No. on	ı file
completed, applied for, on this lease, ft	est wen, arming,		ESB000024	
1500' + / -		9175' MD		
21. ELEVATIONS (Show whether DF, RT, GR, ect.)	22. DATE WORK WILL START	23. Estimated duration	
4964.6' GR	ASAP	10 days		
24. Attachments				-
The following, completed in accordance with the	requirments of Onsho	ore Oil and Gas Order No. 1, shal	I be attached to this form:	
Well plat certified by a registered surveyor.		4. Bond to cover the operations unles	ss covered by an exisiting bond	d on file (see
2. A Drilling Plan	atam Landa	Item 20 above).		
3. A surface Use Plan (if location is on National Forest Sy		Operator certification.		
the SUPO shall be filed with the appropriate Forest Sen	Such other site specific information	n and/or plans as may be requi	ired by the	
		authorized officer.		
Λ				
SIGNED FOR SIGNED	Name (printed/ty	ped) Jan Nelson	DATE	January 9, 2006
Accepted by the				
TITLE Regulatory Affairs		Utah Division of	REC	FIVED
(This space for Federal or State office use)		Oil, Gas and Mining		
		FOR RECORD ONLY	, NOV (7 2006
PERMIT NO.	APPROVA	L DATE		
			DIV. OF OIL, (GAS & MINING
CONDITIONS OF APPROVAL, IF ANY:	A coloh	ent Eigld Monager		

*See Instructions On Reverse Side Title 18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any mater within its jurisdiction

TITLE Lands & Mineral Resources

APPROVED BY



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: **QEP Uintah Basin, Inc.** Location:

NWNE, Sec 10, T9S, R23E

Well No:

NBE 2ML-10-9-23

Lease No:

UTU-72634

API No:

43-047-37619

Agreement: N/A

Petroleum Engineer:	Matt Baker	Office: 435-781-4490	Cell: 435-828-4470
Petroleum Engineer:	Michael Lee	Office: 435-781-4432	Cell: 435-828-7875
Supervisory Petroleum Technician:	Jamie Sparger	Office: 435-781-4502	Cell: 435-828-3913
Environmental Scientist:	Paul Buhler	Office: 435-781-4475	Cell: 435-828-4029
Environmental Scientist:	Karl Wright	Office: 435-781-4484	
	_		

Natural Resource Specialist: Natural Resource Specialist: Natural Resource Specialist:

Holly Villa Melissa Hawk Scott Ackerman

Office: 435-781-4404 Office: 435-781-4476 Office: 435-781-4437

After Hours Contact Number: 435-781-4513

Fax: 435-781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Karl Wright)

Forty-Eight (48) hours prior to construction of location and access roads.

Location Completion (Notify Karl Wright)

Prior to moving on the drilling rig.

Spud Notice

Twenty-Four (24) hours prior to spudding the well.

(Notify Petroleum Engineer)

Casing String & Cementing (Notify Jamie Sparger)

Twenty-Four (24) hours prior to running casing and cementing all casing strings.

BOP & Related Equipment Tests (Notify Jamie Sparger)

Twenty-Four (24) hours prior to initiating pressure tests.

First Production Notice (Notify Petroleum Engineer) Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

COAs: Page 2 of 6 Well: NBE 2ML-10-9-23

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

1. The buried pipeline exception request has been received. It has been determined that the pipeline route has bedrock exposed at the surface. The exception is granted for a surface pipeline.

COAs: Page 3 of 6 Well: NBE 2ML-10-9-23

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- 1. The operator must report encounters of gilsonite to the Vernal Field Office in writing to Peter Sokolosky within 5 working days of encounter. The report(s) shall include the date(s) and depth(s) (from KB or GL) of encounter(s) and the vertical footage(s) of the encounter(s).
- 2. The lessee must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- 3. The production casing cement top shall be at a minimum of 400'.
- 4. A Cement Bond Log shall be run from TD to the surface casing shoe and a field copy shall be submitted to BLM field office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.

BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

COAs: Page 4 of 6 Well: NBE 2ML-10-9-23

No aggressive/fresh hard-banded drill pipe shall be used within casing.

5. All shows of fresh water and minerals shall be reported and protected. A sample shall be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.

- 6. No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- 7. Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

8. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office

COAs: Page 5 of 6 Well: NBE 2ML-10-9-23

Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.

9. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

- 10. Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- 11. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 12. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.
 - b. Well name and number.
 - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - g. Unit agreement and / or participating area name and number, if applicable.
 - h. Communitization agreement number, if applicable.

COAs: Page 6 of 6 Well: NBE 2ML-10-9-23

13. Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.

- 14. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production
- 15. Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 16. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an			5. Lease Serial No.UTU-726346. If Indian, Allottee or Tribe Name						
					abandoned well. Use Form 3160-3 (APD) for st				
					, ,	• •		N/A	
			7. If Unit or CA/A	greement, Name and/or No.					
SUBMIT IN TRIPLICATE - Other Instruction	s on reverse sid	10	N/A						
1. Type of Well									
Oil Well Sas Well Other			8. Well Name a	nd No.					
2. Name of Operator			NBE 2ML-10-9-23						
QEP Uinta Basin, Inc. Contact: Darryl K	nop		9. API Well No	•					
3a. Address 3b.	Phone No. (include a	rea code)	43-047-3761	9					
11002 East 17500 South, Vernal, UT 84078 43	35-828-0394		10. Field and Poo	ol, or Exploratory Area					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			NATURAL BUTTES						
856' FNL 2031' FEL NWNE SECTION 10, T9S, R23E			11. County or Parish, State						
			UINTAH						
		·	OINTAIT						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOT	TICE, REPORT, OR C	THER DATA		· · · · · · · · · · · · · · · · · · ·					
TYPE OF SUBMISSION TYPE OF ACTION									
Notice of Intent Acidize	Deepen	= `	Start/Resume)	Water Shut-Off					
Alter Casing (SURFACE)	Fracture Treat	Reclamation	,	Well Integrity					
Subsequent Report Casing Repair	New Construction	Recomplete		Other					
Change Plans	Plug and Abandon	Temporarily							
Final Abandonment Notice Convert to Injection 3. Describe Proposed or Completed Operations (clearly state all pertinent details, in	☐ Plug Back	Water Dispo							
Oil, Gas and Mining FOR RECORD ONLY NOV 1				RECEIVED NOV 1 3 2006					
DIV. OF OIL, GAS & MINING			OF OIL, GAS & MINING						
14. I hereby certify that the foregoing is true and correct	Title								
Name (Printed/Typed)	1								
Jan Nelson / Regulatory Affairs									
Signature Dan Hulon	November 10, 20	006							
THIS SPACE FOR FEDERAL OR STATE USE									
Approved by	Title			Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office								
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or									
fraudulent statements or representations as to any matter within its jurisdiction.									
(Instructions on reverse)									

Form 3160-5 (June 1990).

DEPARTMENT OF THE INTERIOR

UNITED STATES BUREAU OF LAND MANAGEMENT FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

UTU-72634

SUNDRY NOTICES AND REPORTS ON WELLS osals to drill or to deepen or reentry to a different reser D

Oo not use this form for proposals to drill or to Use "APPLICATIO	ON FOR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name N/A	
CUDMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation	
Type of Well	IN IRII LICAIL		
Oil Gas	OCALDINIA	N/A	
Well X Well Other	CONFIDENTIAL	8. Well Name and No.	
		NBE 2ML 10 9 23	
Name of Operator QEP, UINTA BASIN, INC.		9. API Well No.	
	43-047-37619		
Address and Telephone No. 11002 E. 17500 S. VERNAL, UT 84078-8526	Contact: Dahn.Caldwell@questar.com 435-781-4342 Fax 435-781-4357	10. Field and Pool, or Exploratory Area	
Location of Well (Footage, Sec., T., R., M., or Survey Description)		NATURAL BUTTES	
NWNE, SEC 10-T9S-R23E, 856' FNL, 20	031' FEL	11. County or Parish, State	
,		UINTAH COUNTY, UTAH	
CALCAL ADDOOD LATE DO	OX(s) TO INDICATE NATURE OF NOTICE, REP	ORT OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTIO		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
▼ Subsequent Report	Phugging Back	Non-Routine Fracturing	
X Subsequent Report		Water Shut-Off	
	Casing Repair	water Sinte-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	X Other SPUD	Dispose Water	
		(Note) Report results of multiple completion on Well	
		Completion or Recompletion Report and Log form.)	
 Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all n 	details, and give pertinent dates, including estimated date of starting any proposed work narkers and zones pertinent to this work)	. If well is directionally drilled,	
	hole. Ran 40' of 14" conductor pipe and cement	t w/ Ready Mix.	
Drill 2175' of 12-1/4" hole. Run 49 jts 9	-5/8" J-55 36# csg. Total 2137' GL, 2149' KB. C	mt w/ 250 sxs cmt, top job w/ 200 sxs	
	5 sxs cmt, top job w/ 225 sxs cmt, top job w/ 225 s	ixs cmt, top job w/ 225 sxs cmt, top job	
w/ 250 sxs cmt. Hole stayed full.	Đ	ECEIVED	
	11	CCEVED	
	D	EC 2 6 2006	
		-	
	DIV. OF	OIL, GAS & MINING	
3 - BLM, 2- Utah OG&M, 1 - Denver, 1 - file Word file-server			
)(), (/)		
14. I hereby certify that the foregoing is true and longer.	a Chill	Date 12/19/06	
Signed Dahn F. Caldwell Duran	Office Administrator II	Date 12/18/06	
(This space for Federal or State office use)			
Approved by:	Title	Date	
Conditions of approval, if any			
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing representations as to any matter within its jurisdiction.	ly and willfully to make to any department or agency of the United States any fi	llse, fictitious or fraudulent statements or	

State of Utah Division of Oil, Gas and Mining N 5085 QUESTAR EXPLORATION OPERATOR ACCT. No. N-2460 RATOR: QEP Units Besin Inc.

ADDRESS:

OPERATOR: QEP Uinta Basin, Inc. 11002 East 17500 South

Vernal, Utah 84078-8526

(435)781-4300

ENTITY ACTION FORM - FORM 6

Action Code	Current Entity No.	New Entity No.	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
A	99999	15860	43-047-37619	NBE 2ML 10 9 23	NWNE	10	98	23E	Uintah	12/2/2006	12/29/06
WELL 1	COMMEN	is: WS7	nVD	_						CONFIDE	NTIAL
WELL 2	COMMEN	TS:	1	<u> </u>		-					
WELL 3	COMMEN	TS:	1				1	T			
WELL 4	COMMEN	TS:									
WELL !	COMMEN	TS:									$A_{\mathcal{C}}$
ACTIO	A - Establis B - Add ne C - Re-ass	sh new entity for wwwell to existing ign well from o	ns on back of form or new well (single ng entity (group or one existing entity t	well only) unit well) o another existing entity		REC			Sig	Talu b gnature	(a) dwo
	D - Re-ass E - Other (explain in com	one existing entity t ments section)	o a new entity			262			fice Administrator Title	II 12/18/06 Date
	Use COM	MENT section	to explain why eacl	h Action Code was select	ed DI	V. OF OI	L, GAS	& MININ	a Pt	none No. <u>(435)78</u>	1-4342
(3/89)											

QEP NBE 2ML 10 9 23 43-047-37619 10 9S 23E



12/14/06-12/21/06 Currently drilling @ 9030 as of 12/21/06 Received 12/21/06

12/22/06-12/29/06 TD @ 9030 on 12/19/06, Rig Released on 12/21/06 Received 12/29/06

CONFIDENTIAL

Questar E & P

Page 1 of 6

Operations Summary Report

Well Name: NBE 2ML-10-9-23

Location: 10- 9-S 23-E 26

Rig Name:

43-047-37619

ud Date: 12/2/2006

Spud Date: Rig Release: Rig Number:

Doto	Erom To	Haurs	T	Sub	Description of Operations
Date	From - To	Hours	Code	Code	Description of Operations
/17/2007	06:00 - 16:00	10.00	LOC	4	Initial Completion Report. MIRU Key Energy Rig #321. ND WH & NU 7-1/16" 5K BOP. Thaw out well head. PU, tally, & rabbit in hole w/ bit, 4-1/2" csg scraper & new 2-3/8" J-55 tbg to 4000". SDFN.
					24 Hour Forecast: Will continue to RIH w/ tbg to PBTD.
1/18/2007	06:00 - 16:00	10.00	TRP	2	Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' On 1/17/07, Finish picking up, tally & rabbit in hole w/ 3-7/8" bit, 4-1/2" scraper, 2-3/8" J-55 tbg. Tagged PBTD @ 8980'. Circulate well clean w/ 120 bbls KCL water. LD 10 jts tbg. POOH w/ bit, scraper & tbg. ND BOP. NU 4-1/16" 10K frac valve. SWIFN.
					24 Hour Forecast: Will run CBL & perforate.
1/19/2007	06:00 - 16:00	10.00	PERF	2	Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' On 1/18/07, MIRU Cutters WL. Run a CBL/VDL/GR log from tag @ 8979' to 1310' w/ TOC est. @ 1600'. Pressure test csg to 3500#. OK. Correlated the CBL to the Halliburton Open hole log dated 12/20/06. Perforated per the Cutters CBL dated 1/18/07. Lower Mesa Verde interval 8812' - 8816'; 8780' - 8784' & 8718' - 8726' @ 3 SPF w/ 120" phasing, 3-1/8" csg gun w/ Power Pak charges. RDMO Cutters WL
					24 Hour Forecast: Will RIH w/ tbg & hang off.
					Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030'
1/22/2007	06:00 - 16:00	10.00	ВОР	1	Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' On 1/19/07 - Blow down. ND frac valve. NU BOP. RIH w/ 200 jts new J-55 tbg. Land on hanger. ND BOP & NU WH. RDMO Key Energy Well Service. DISCONTINUE REPORT UNTIL FURTHER ACTIVITY.
					Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030'
1/29/2007	06:00 - 16:00	10.00	LOC	4	Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' On 1/26/07, MIRU Leed Energy Well Service. SDFN. 24 Hour Forecast: Will POOH w/tbg.
					Csg Size: 4-1/2" 11.6# P-110

Printed: 3/6/2007 12:38:26 PM

RECEIVED

MAR 0 6 2007

Page 2 of 6

12/2/2006

Operations Summary Report

Well Name: NBE 2ML-10-9-23 Location: 10- 9-S 23-E 26 Rig Name:

Spud Date: Rig Release: Rig Number:

Date	From - To	Hours	Code	Sub Code	Description of Operations
/29/2007	06:00 - 16:00	10.00	LOC	4	Perfs
/31/2007	06:00 - 16:00	10.00	ВОР	1	Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' On 1/29/07 - Thaw out csg valve & flow back manifold. 1400# csg pressure & 1400# tbg pressure. Blow down well. ND WH & NU 7-1/16" 5K BOP. POOH w/ 190 jts 2-3/8" tbg. ND BOP & NU 10K Frac Valve. SWIFN.
					24 Hour Forecast: Will be on standby until Wednesday (1/31/07) frac.
					Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030'
					Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784'
/1/2007	06:00 - 16:00	10.00	STIM	3	8718' - 8726' On 1/31/07 MIRU BJ frac crew & Cutters WL. Pre-job safety meeting. Zone 1 - Lower Mesa Verde 8812' - 8816'; 8780' - 8784' & 8718' - 8726'. Frac w/ Lightning 20 fluid system. Breakdown @ 3420#. Pumped 400 gals 28% HCL ahead of 55 gal scale inhibitor & 337 bbl pad. Ramp 1-4 ppg 20/40 Ottawa Sand in 786 bbl fluid. Flush w/ 400 gal 28% HCL in 137 bbl water. Total load = 1325 bbls. Total sand = 110,300#, Avg rate = 44.9 BPM, Max rate = 4458 BPM, avg psi = 4565#, max psi = 4830#. ISIP = 2880#. FG = .76. Zone 2 - Lower Mesa Verde - Lubricate in a 4-1/2" frac plug @ 8670'. Perforate per CBL dated 1/18/06 interval 8624' - 8632' & 8564' - 8572' w/ 3-1/8" csg gun, 3 spf w/ 120* phasing w/ PowerPak charges. Frac w/ Lightning 20 fluid. Breakdown @ 2883#. Pumped 55 gal scale inhibitor ahead of 185 bbl pad. Ramp 1-4 ppg 20/40 Ottawa Sand in 458 bbl fluid. Flush w/ 400 gal 28% HCL in 133 bbls water. Total load = 776 bbls. Total sand = 61,000#. Avg rate = 40,4 BPM, max rate = 40.4 BPM, avg psi = 4367#, max psi = 4520#, ISIP = 3125#, FG = .80. Zone 3 - Lower Mesa Verde - Lubricate in 4-1/2" frac plug @ 8520'. Perforate per CBL dated 1/18/06 interval 8474' - 8476'; 8406' - 8410'; 8382' - 8386' & 8372' - 8378' w/ 3-1/8" csg gun, 3 spf w/ 120* phasing w/ Power Pak charges. Frac w/ Lightning 20 fluid. Breakdown @ 3405#. Pumped 55 gal scale inhibitor ahead of 276 bbl pad. Ramp 1-4 20/40 Ottawa Sand in 683 bbls fluid. Flush w/ 400 gal 28% HCL in 130 bbls water. Total load = 1088 bbls. Total sand = 91,000#. Avg rate = 51.8 BPM, max rate = 52.2 BPM, avg psi = 5625#, max psi = 5720#. ISIP = 3390#. FG = .84. Zone 4 - Lower Mesa Verde - Lubricate in 4-1/2" frac plug @ 8280'. Perforate per CBL dated 1/18/06 interval 8247' - 8279'; 8228' - 8230'; 8164' - 8170' & 8074' - 8080' w/ 3-1/8" csg gun, 3 spf w/ 120* phasing w/ PowerPak charges. RU heater on wellhead. SDFN.
					24 Hour Forecast: Continue w/ frac job.
					Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030'
	1			1	Perfs

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Operations Summary Report

Well Name: NBE 2ML-10-9-23 Location: 10- 9-S 23-E 26 Rig Name:

12/2/2006

Spud Date: Rig Release: Rig Number:

Date	From - To	Hours	Code	Sub Code	Description of Operations
2/1/2007	06:00 - 16:00	10.00	STIM	3	Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' 8624' - 8632' 8564' - 8572' 8474' - 8476' 8406' - 8410' 8382' - 8386' 8372' - 8378' 8247' - 8249' 8228' - 8230' 8164' - 8170'
2/2/2007	06:00 - 16:00	10.00	STIM	3	8074' - 8080' On 2/1/07 - Pre-job safety meeting. Zone 4 - Lower Mesa Verde 8247' - 8249'; 8228' - 8230'; 8164' - 8170' & 8074' - 8080'. Frac w/ Lightning 18 fluid. Breakdown @ 3486#. Pumped 55 gal scale inhibitor & 353 bbl pad. Ramp 1-4 ppg 20/40 Ottawa Sand in 855 bbls fluid. Flush with 400 gals 28% HCL in 126 bbl water. Total load = 1333 bbls. Total sand = 116,700#. Avg rate = 46.9 BPM; max rate = 48.6 BPM; avg psi = 5837#, max psi = 6200#. FG = .97. Zone 5 - Lower Mesa Verde - lubricate in 4-1/2" frac plug @ 7620'. Perforate per CBL dated 1/18/06 interval 7560' - 7564' & 7492' - 7504' w/ 3-1/8" csg gun, 3 spf w/ 120* phasing w/ PowerPak charges. Frac w/ Lightning 18 fluid. Breakdown @ 3279#. Pumped 55 gal scale inhibitor ahead of 245 bbl pad. Ramp 1-4 ppg 20/40 Ottawa Sand in 594 bbls fluid. Flush w/ 400 gals 28% HCL in 116 bbls water. Total load = 955 bbls, total sand = 80,000#. Avg rate = 40.2 BPM, max rate = 40.4 BPM, avg psi = 4043#, max psi = 4180#, ISIP = 2600#. FG = .78. Zone 6 - Wasatch - lubricate in 4-1/2" frac plug @ 6250'. Perforate per CBL dated 1/18/06 interval 6199' - 6209' & 5866' - 5872' w/ 3-1/8" csg gun, 3 spf w/ 120* phasing w/ Prospector charges. Frac w/ Lightning 16 fluid. Breakdown @ 3126#. Pumped 55 gal scale inhibitor ahead of 84 bbl pad. Ramp 1-5 ppg 20/40 Ottawa Sand in 231 bbl fluid. Flush w/ 90 bbl water. Total load = 405 bbls. Totalt sand = 31,700#. Avg rate = 34.9 BPM, max rate = 35 BPM, avg psi = 2810#, max psi = 3070#, ISIP = 1885#. FG = .75. RDMO BJ frac crew. SWf for 2 hrs. NU well to flowback manifold. Turn well over to flow watch. Open well up @ 4:00 PM w/ 1550# on csg. Flowed well thru 14/64" choke making 40 BPH. Recovered total of 450 bbls. Shut well in @ 5:00 AM. Will lube in kill plug & drill out. 24 Hour Forecast: Drill out plugs. LLTR: 5432 bbls Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' 8624' - 8632'

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12/2/2006

Operations Summary Report

Well Name: NBE 2ML-10-9-23 Location: 10- 9-S 23-E 26 Location: Rig Name:

Spud Date: Rig Release: Rig Number:

Date	From - To	Hours	Code	Sub Code	Description of Operations
2/2/2007	06:00 - 16:00 06:00 - 16:00	10.00	STIM	3	8564' - 8572' 8474' - 8476' 8406' - 8410' 8382' - 8386' 8372' - 8378' 8247' - 8249' 8228' - 8230' 8164' - 8170' 8074' - 8080' 7560' - 7564' 7492' - 7504' Wasatch 6199' - 6209' 5866' - 5872' On 2/2/07, SICP = 1200#. Cutters WL still RU. Set 4-1/2" kill plug @ 5820'. Bleed well off & RDMO Cutters WL. RIH w/ 3-7/8" mill, shear sub, 1 jt tbg, 1.81" F-Nipple & 2-3/8" J-55 tbg to kill plug. RU drilling equipment & drill up kill plug @ 5820'. RIH & drill up frac plug @ 6250'. Circ clean w/ 80 bbls 2% KCL water. Pull tbg above perfs to 5820'. Drain up lines & manifold. Spot 5 gals diesel in tbg. Hook up heater on well head. SWIFN. Lock rams. 24 Hour Forecast: Drill out plugs. LLTR: 5452 bbls
2/5/2007	06:00 - 16:00	10.00	PTST	2	Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' 8824' - 8632' 8564' - 8572' 8474' - 8476' 8406' - 8410' 8382' - 8386' 8372' - 8378' 8247' - 8249' 8228' - 8230' 8164' - 8170' 8074' - 8080' 7560' - 7564' 7492' - 7504' Wasatch 6199' - 6209' 5866' - 5872' On 2/3/07, SICP = 1200#, Bit @ 5820'. Bled well down. Well flowing 500 - 700 psi on 48/64" choke. RIH w/ 2-3/8" tbg to frac plug @ 7620'; 8280'; 8520' & 8670'. RIH w/ 3-7/8" bit, 1 jt tbg, 1.81" F-Nipple & 2-3/8" J-55 tbg to PBTD. Circ well w/ 100 bbls 2% KCL water. LD tbg. Land tbg on hanger. ND BOP & NU WH to flow manifold. Drop ball & pump bit off @ 1400#. Well started flowing. Turn well over to

Page 5 of 6

Operations Summary Report

Well Name: NBE 2ML-10-9-23 Location: 10- 9-S 23-E 26 Location: Rig Name:

12/2/2006

Spud Date: Rig Release: Rig Number:

Date	From - To	Hours	Code	Sub Code	Description of Operations
2/5/2007	06:00 - 16:00	10.00	PTST	2	flow watch @ 6:00 PM. Opened up w/ 0# on tbg, 900# on csg, on full choke. 9:00 PM has 550# on tbg, 1000# on csg, on 32/64" choke making 30 BPH. 12:00 AM has 550# on tbg, 1125# on csg, on 32/64" choke, making 20 BPH. 3:00 AM has 600# on tbg, 1125# on csg, on 32/64" choke, making 15 BPH. 7:00 AM has 600# on tbg, 1150# on csg, on 32/64" choke, making 10 BPH. Shut well in @ 7:00 AM w/ 600# on tbg, 1150# on csg, on 32/64" choke. Total load recovered was 275 bbls. 5177 BLLTR. 24 Hour Forecast: RDMO rig, NU WH to sales line & turn over to production. LLTR: 5177 bbls Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' Perfs
2/6/2007	06:00 - 16:00	10.00	LOC	4	Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726' 8624' - 8632' 8624' - 8632' 8474' - 8476' 8406' - 8410' 8382' - 8386' 8372' - 8378' 8247' - 8249' 8228' - 8230' 8164' - 8170' 8074' - 8080' 7560' - 7564' 7492' - 7504' Wasatch 6199' - 6209' 5866' - 5872' On 2/5/2007 SICP =00#. SITP=0#. RDMO Leeds Energy Well Service. NUWH to sales line. Turn well over to production.
					FINAL COMPLETION REPORT. Load from yesterday: 5452 Minus daily recovery: 275 LLTR: 5177 Csg Size: 4-1/2" 11.6# P-110 Csg Depth: 9030' Perfs Lower Mesa Verde 8812' - 8816' 8780' - 8784' 8718' - 8726'

Page 6 of 6

Operations Summary Report

Well Name: NBE 2ML-10-9-23 Location: 10- 9-S 23-E 26 Rig Name:

Spud Date: 12/2/2006 Rig Release: Rig Number:

Date	From - To	Hours	Code	Sub Code	Description of Operations	
Date 2/6/2007	From - To 06:00 - 16:00	10.00		Sub Code 4	B624' - 8632' 8564' - 8572' 8474' - 8476' 8406' - 8410' 8382' - 8386' 8372' - 8378' 8247' - 8230' 8164' - 8170' 8074' - 8080' 7560' - 7564' 7492' - 7504' Wasatch 6199' - 6209' 5866' - 5872' Tubing Detail: KB 12.00 12.00 Hanger 0.45 12.45 278 jts 2-3/8" J-55 8626.23 8638.68 1.81" F-NIPPLE 0.90 8639.58 1.81" F-NIPPLE 0.90 8671.61 Tubing tail @: 8671.61 F-Nipple @: 8639.58	
			:			

Form 3160-4 (November 1983) (formerly 9-330)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE (See other inctions on

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

LEASE DESIGNATION AND SERIAL NO.

				- 4 % -	" I I to the a		ļ	UTU	- 72634
			ent parton l				6. IF INDIAN,		E OR TRIBE NAME N/A
W	ELL COMPLE	TION OR RECOM	APLETION	CEPUKI	MID LOG		1		
	^-	ı. GAS					UNIT AGRE	EMENT I	NAME
TYPE OF WELL	OI W	ELL WEL		ORY _	Other			1	N/A
TYPE OF COMPL	ETION								
		DEEP- PL	UG D	IFF.	_		8. FARM OR L		N/A
WELL X			CK R	ESVR	Other		9. WELL NO.		IVA
NAME OF OPERATOR OUESTAR EXPI	LORATION & 1	PRODUCTION CO	O						ML 10 9 23
ADDRESS OF OPERAT			Co	ntact:	Dahn Caldwell	435-781-4342	10. FIELD AND	POOL, C	K WILDCAT
1571 Fast 1700 S	outh - Vernal,	UT 84078			435.781.4357			ATTID	AL BUTTES
LOCATION OF WELL	L (Report location cle	arly and in accordance w	ith any State requi	rements)*			, N	AIUN	AL BUTTES
							11. SECT R.	, M., OR	BLOCK AND SURVEY
At surface NWNH	E, SEC 10-T9S-J	R23E, 856' FNL, 2	031' FEL				OR AREA		
At top rod, interval repo		NWNE, SEC 10-T9		FNL, 20	031' FEL			SEC 10)-T9S-R23E
•		79S-R23E, 856' FN							
At total depth N	Wire, sec Iu-i	CONTRACTOR GOOD AND	14. PEF	MIT NO.	DAT	E ISSUED	12. COUNT PARISH		13. STATE
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	16 10 100 100 100	EACHED	17 DAT		(Ready to prod.)	18. ELEVATIONS	DF, RKB, RT, GR, ET	C.)* 1	19. ELEV. CASINGHEAD
DATE SPUDDED 12/02/06	16. DATE T.D. R	EACHED 12/19/06	" DAI		/04/07		KB	!_	CABLE TOOLS
OTAL DEPTH, MD & TV	/D 21. PLUG	G BACK T.D., MD & TV		MULTIPLI		23. INTERVALS DRILLED BY	ROTARY TOO	LS	CABLE TOOLS
9,030'	1	8,987'				>		25	WAS DIRECTIONAL
PRODUCING INTERVAL	(S), OF THIS COMPI	ETIONTOP, BOTTOM	, NAME (MD AN	D TVD)*					SURVEY MADE
EE ATTACHMEN	T PAGE 1								NO
								27 37/4	S WELL CORED
TYPE ELECTRIC AND	OTHER LOGS RUN							21. WA	NO
GR/CBL & SPEC	TRAL DENSIT	Y DSN		DECCAR	(Report all strings set in	well)			
		mm Denver	CASING SET (MD)		OLE SIZE	CEMENTI	NG RECORD		AMOUNT PULLED
CASING SIZE	WEIGHT, LE		,149'		12-1/4"		SXS	\bot	
9-5/8"	36#		,029'	 	7-7/8"	1.41			
4-1/2"	11.6#		,02)	 					
		LINER RECOR				30.	DEPTH SET (G RECOR	PACKER SET (MD)
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEM	ENT*	SCREEN (MD)	SIZE	DEPTH SET	VIID)	
				 +			 		
			<u>i</u>		32.	ACID, SHOT, F	RACTURE, CEMENT	SQUEEZ	E, ETC
1. PERFORATION RECO	ORD (Interval, size an	d number)			DEPTH INTER		AMOUNT AND I	CIND OF	MATERIAL USED
SEE ATTACHME	NI PAGE I				SEE ATTACH	MENT PG 1	SEE ATTA	CHME	NT PAGE 1
					RODUCTION			CTATT	S (Producing or
* ATE FIRST PRODUCTION	PRO	DUCTION METHOD (F	lowing, gas lift, pu	mping-size	and type of pump)		WEL. shut-i	n)	
	i				WING			P	RODUCING
02/05/07	HOURS TESTE	D CHOKE SIZE	E PROD'		OILBBL.	GASMCF	WATERBBL		GAS-OIL RATIO
DATE OF TEST	Į.	_	TEST P	ERIOD	30	1 620	277	1	
02/07/07	24	19/64"		>]	28 GAS-		WATER-BBL	OII	GRAVITY-API (CORR.)
FLOW. TUBING PRESS.	CASING PRESS	URE CALCULATE 24-HOUR RA		ILBBL	•	1		1	RECE
1,013	2,486	>					TEST WITN	SSED BY	
DISPOSITION OF GA		vented, etc.)				 _	IESI WIINI	JJUDU B	JUN OF
	ENTS	DEDEOD ATION	DETAIL AT	TACHM	ENT PAGE 1				
WELLBORE S	CHEMATIC &	PERFORATION ad Anformation is complete	and correct as dete	rminet	ailable records				DIV. OF OIL, GA
		ed information is complete	mon	こしーし	COMBLETIC	N SUPERVISOR	DATE		5/31/07
SIGNED JIM S	SIMONTON	yum in	TIT	∪E <u> </u>	COMPLETIC	IN SUI ERVISOR			
		V (5:0 I	tructions and	Spaces	for Additional Da	ta on Reverse Side	e) 646 64 1	Division to	

recoveries):	ame ashar mer en es		sity and contents thereof; cored intervals; and all open, flowing and shut-in pressures, and		NBE 2ML 10 - 9 - 23)P
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE
INTA REEN RIVER VASATCH IESA VERDE UCK TONGUE D	SURFACE 1815' 4715' 6610' 9025' 9030'			UINTA GREEN RIVER WASATCH MESA VERDE BUCK TONGUE TD	SURFACE 1815' 4715' 6610' 9025' 9030'	VERT. DEPTH
			CONFIDENTIAL			

NBE 2ML 10 9 23 — ATTACHMENT PAGE 1 PERFORATION DETAIL:

Open Perfs	Stimulation			***		Perf Status	
5,866 – 5,872′ 6,199 – 6,209′	Frac w/	31,700	Lbs in	17,010	Gals	Open - Wasatch	
7492' – 7504' 7560' – 7564'	Frac w/	80,000	Lbs in	40,110	Gals	Open - LMV Open - LMV	
8074' - 8080' 8164' - 8170' 8228' - 8230' 8247' - 8249'	Frac w/	116,700	Lbs in	55,986	Gals	Open - LMV Open - LMV Open - LMV Open - LMV	
8372' – 8378' 8382' – 8386' 8406' – 8410' 8474' – 8476'	Frac w/	91,000	Lbs in	45,696	Gals	Open - LMV Open - LMV Open - LMV Open - LMV	
8564' – 8572' 8624' – 8632'	Frac w/	61,000	Lbs in	32,592	Gals	Open - LMV Open - LMV	
8718' - 8726' 8780' - 8784' 8812' - 8816'	- Frac w/	110,300	Lbs in	55,650	Gals	Open - LMV Open - LMV Open - LMV	

	TD. 0.000 '	PBTD: 8,987 '	Spud Date: 12-2-06 Completion date: 2-6-07 Current Well Status: Flowing				
Well: NBE 2ML- Location - surface:	- 10-9-23 856' FNL, 2031' FEL, NW/I	TD: 9,030 ' NE Sec. 10, T9S,		Reason for Pull/Workover		ompletion	
Location - bottom hole:		intah County, U	Ì	Deviation: Less than 1 (ieg/100'		
API#:43-047-37619		intan county, o					
	Wellbore Schematic			Tubing Landing Detail:			
	Schemec			Description	Size	Footage 12.00	Depti 12.00
	1 1			KB Hanger		0.45	12.45
Surface casing Size: 9-5/8"	⊎rr—i i—na		1	278 3-55 2 3/8" 4.7# tbg		8,626.23	8,638.68
Weight: 36#			1	1.81" F-nipple		0.90 31.13	8,639.58 8,670.71
Grade: J-55				1 jts 2-3/8" J-55 bit sub		0.90	8,671.61
				EOT Ø			8,671.61
Hole size: 12-1/4"				Tukina Informations			
				Tubing Information: Condition:			
				New: x Used:			
		TOC @	1600 '	Grade: <u>J-55</u> Weight (#/ft): 4.7#			
WOULDED DEDEC		OPEN PERFS	}	weight (#/ht).			
XCLUDED PERFS		<u> </u>					
				Welihead Detail: Example	: 7-1/16" 3000#		
			-	4- 1/16" 10K			
				Other:			
				Hanger: Yes x	No		
				SUMMARY			
				2-2-07			
				Zone 1 Frac w/ 110,000# Otta		L. Mesaverde	8718'-8816' 8564'-8632'
				Zone 2 Frac w/ 60,000# Ottaw Zone 3 Frac w/ 90,000# Ottaw		L. Mesaverde	8372'-8476
				Zone 4 Frac w/ 115,000# Otta	wa sand.	L. Mesaverde	8074'-8249
				Zone 5 Frac w/ 80,000# Ottaw Zone 6 Frac w/ 40,000# Ottaw		L. Mesaverde Wasatch	7492'-7564 5866'-6209
				2-6-07 Turned well over to	production.	W430451	
	813						
			i		· · · · · · · · · · · · · · · · · · ·		
		5866'-5872'	Wasatch				
		5866'-5872' 6199'-6209'	Wasatch Wasatch				
		6199'-6209' 7492'-7504'	Wasatch Wasatch				
		6199'-6209'	Wasatch				
		6199'-6209' 7492'-7504' 7560'-7564'	Wasatch Wasatch				
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		6199'-6209' 7492'-7504' 7560'-7564'	Wasatch Wasatch L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564'	Wasatch Wasatch L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564'	Wasatch Wasatch L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476'	Wasatch Wasatch L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476'	Wasatch Wasatch L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476'	Wasatch Wasatch L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632'	Wasatch Wasatch Wasatch L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632'	Wasatch Wasatch L. Mesaverde				
		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632' F-nipple © EOT ©	Wasatch Wasatch Wasatch L. Mesaverde				
Production Casing		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632'	Wasatch Wasatch Wasatch L. Mesaverde				
Production Casing Size: 4-1/2" Weight: 11.6#		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632' F-nipple © EOT ©	Wasatch Wasatch Wasatch L. Mesaverde				
Size: 4-1/2" Weight: 11.6# Grade: P-110		6199'-6209' 7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8382'-8386' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632' F-nipple © EOT © 8718'-8726' 8780'-8784' 8812'-8816'	Wasatch Wasatch Wasatch L. Mesaverde		CC	ONFID	ENT
Size: 4-1/2" Weight: 11.6#		7492'-7504' 7560'-7564' 8074'-8080' 8164'-8170' 8228'-8230' 8247'-8249' 8372'-8378' 8406'-8410' 8474'-8476' 8564'-8572' 8624'-8632' F-nipple © EOT © 8718'-8726' 8780'-8784'	Wasatch Wasatch Wasatch L. Mesaverde		C(ONFID	ENT

Prepared By: Todd Seiffert

Date: 2-6-07

NOTE: Short jts csg @ 4669'-78' & 6628'-38'. (Cutters Wireline CBL)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING	
CDW	

The amount Col. 11/2 to the				<u>X-</u>	Operator	Name Chan	ge					
The operator of the well(s) listed below has characteristics	anged,	effecti	ve:			6/14/2010						
FROM: (Old Operator): N5085-Questar Exploration and Production Com 1050 17th St, Suite 500 Denver, CO 80265	oany			TO: (New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265								
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048							
CA No).			Unit:								
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	1	WELL				
SEE ATTACHED					NO		TYPE	STATUS				
								 				
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation v			rom the	FORMER ope	erator on:	6/28/2010						
2. (R649-8-10) Sundry or legal documentation v	as rec	eived fi	rom the	NEW operator	on:	6/28/2010						
The new company was checked on the Depar	tment	of Con	nmerce	, Division of Co	orporations	Database on:	•	6/24/2010				
4a. Is the new operator registered in the State of	Utah:		F	Business Numbe	r:	764611-0143		0/21/2010				
5a. (R649-9-2)Waste Management Plan has been i				Requested			1					
5b. Inspections of LA PA state/fee well sites com	olete o	n:		n/a	•							
5c. Reports current for Production/Disposition & 6. Federal and Indian Lease Wells: The B	Sundri	es on:		ok								
The Desire of the Party of the	LM an	d or the	e BIA h	as approved the								
or operator change for all wells listed on Fede 7. Federal and Indian Units:	ral or I	ndian l	leases o	n:	BLM	8/16/2010	BIA	not yet				
	c	•.										
The BLM or BIA has approved the successor. Federal and Indian Communication As	r of ur	iit oper	ator tor	wells listed on:		8/16/2010						
	greem	ients (" CA ",): 								
The BLM or BIA has approved the operator Underground Injection Control ("IIIC")	ior all	wells !	listed W	ithin a CA on:	<i>5</i> .75	N/A						
9. Underground Injection Control ("UIC Inject, for the enhanced/secondary recovery u	ו∪ (•••••••	V 181011	nas ap	proved UIC Fo	orm 5 Tran	ister of Author						
DATA ENTRY:	mi/pro	Ject to	me wa	ner disposal wei	I(s) listed of	n:	6/29/2010	•				
1. Changes entered in the Oil and Gas Database	on•			6/30/2010								
2. Changes have been entered on the Monthly O	on. perate	or Cha	nge Sn	read Sheet on:		6/30/2010						
Bond information entered in RBDMS on:			ng op	6/30/2010		0/30/2010						
 Fee/State wells attached to bond in RBDMS o 				6/30/2010								
5. Injection Projects to new operator in RBDMS	on:			6/30/2010								
6. Receipt of Acceptance of Drilling Procedures	for AP	D/New	on:		n/a							
BOND VERIFICATION:												
Federal well(s) covered by Bond Number:				ESB000024								
2. Indian well(s) covered by Bond Number:	11	(965010693								
a. (R649-3-1) The NEW operator of any state/fi	e well	(s) liste	ed cove	red by Bond Nu	mber	965010695						
b. The FORMER operator has requested a release LEASE INTEREST OWNER NOTIFIC	e of li	ability:	trom th	eir bond on:	n/a							
			ata at = .1		1 6							
 (R649-2-10) The NEW operator of the fee well of their responsibility to notify all interest owner 	nas D rs of t	his cha	nge on	and informed by		m the Division						
COMMENTS:	15 OI U	110 0110	age on.		n/a		· · · ·					

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL CAS AND MINUS

DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: See attached	
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill now wells, spoilficantly designs a saling wells before carried hotton-role slaged, needer plugged wells, or to drill not wells. Spoilficantly designs a saling well before carried hotton-role slaged, needer plugged wells, or to drill not wells. Spoilficantly designs a saling well before carried hotton-role slaged, needer plugged wells, or to drill not wells. Spoilficantly designs a saling well before carried hotton-role slaged, needer plugged wells, or to drill not well. 1 TYPE OF WELL 2 IMME OF OREATOR QUestar Exploration and Production Company M 50 8 5 2 IMME OF OREATOR QUestar Exploration and Production Company M 50 8 5 4 INFIDE MON POOL OR WILLOAT 3 ADDRESS OF OFERATOR QUESTAR SECTION, TOWNSHIP, RANGE, MERIDIAN 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 1 CHECK			
unii nonzoniai laterais. Use APPLICATION FOR PERMIT TO DRILL form for such	-hole depth, reenter plugged wells, or to n proposals.	1	
OIL WELL GAS WELL OTHER		I _	
Questar Exploration and Production Company N5085			
1050 17th Street, Suite 500 Denver STATE CO ZIP 80265			
_		COUNTY: Attached	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:			
SUNDRY NOTICES AND REPORTS ON WELLS Do not use that from for proposed to did now wite, dignificantly awaren essing vide balow current bottom-role depth, rectar phaged wite, or See attached 1 TYPE OF MULL ILL WELL AND WELL OTHER 1 NAME OF DIPERATOR Questar Exploration and Production Company 1 NOTICE OF BRANCH 1 LOCATION OF WELL OTHER		RT. OR OTHER DATA	
TYPE OF SUBMISSION		THE THE TENTA	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 6/14/2010 CHANGE TO PREVIOUS PLANS OPE CHANGE TUBING PLL SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL NAME CHANGE WELL STATUS PRO COMMINGLE PRODUCING FORMATIONS REC CONVERT WELL TYPE REC 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent de Effective June 14, 2010 Questar Exploration and Production Comp change involves only an internal corporate name change and no the employees will continue to be responsible for operations of the pro	ACTURE TREAT N CONSTRUCTION ERATOR CHANGE IG AND ABANDON IG BACK DUCTION (START/RESUME) CLAMATION OF WELL SITE COMPLETE - DIFFERENT FORMATION tails including dates, depths, volume pany changed its name to pird party change of operation perties described on the a	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change s, etc. QEP Energy Company. This name tor is involved. The same attached list. All operations will	
Federal Bond Number: 965002976 (BLM Reference No. ESB0000 Utah State Bond Number: 965003033 > 965010695 Fee Land Bond Number: 965003033 > 965010695 BIA Bond Number: 799446 965010693 The attached document is an all inclusive list of the wells operated June 14, 2010 QEP Energy Company assumes all rights, duties ar	by Questar Exploration as	nd Production Company 'As of	
SUNDRY NOTICES AND REPORTS ON WELLS SE attached Do not use the first for proposely to set crowneds, spriftency descent counting with and one committence does described in the set of the county of			
NAME (PLEASE PRINT) Morgan Anderson	Regulatory Affairs	Analyst	
SIGNATURE MAGNALIANDE	DATE 6/23/2010		
his space for State use only)			

RECEIVED

JUN 2 8 2010

(5/2000)

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell. Engineering Technician

	enec	uve Ju	ine 14,	2010					
well_name	sec	c twp	rng	api	entity	mineral lease	type	stat	C
WEST RIVER BEND 3-12-10-15	12	1009	5 150E	4301331888	14542	Federal	OW	P	C
WEST RIVER BEND 16-17-10-17	17	1009	5 170E	4301332057	14543	Federal	OW	P	
WEST DESERT SPRING 11-20-10-17	20	1005	5 170E	4301332088	14545	Federal	OW	S	
GD 8G-35-9-15	35	0905	5 150E	4301333821		Federal	OW	APD	С
GD 9G-35-9-15	35	0905	3 150E	4301333822		Federal	OW	APD	C
GD 10G-35-9-15	35	0905	3 150E	4301333823		Federal	OW	APD	C
GD 11G-35-9-15	35	0905	150E	4301333824		Federal	OW	APD	C
GD 12G-35-9-15	35			4301333825		Federal	OW	APD	C
GD 13G-35-9-15	35			4301333826		Federal	OW	APD	C
GD 1G-34-9-15	34	0908		4301333827	16920	Federal	OW	P	
GD 2G-34-9-15	34	0908		4301333828		Federal	OW	APD	C
GD 7G-34-9-15	34	090S		4301333829		Federal	ow	APD	C
GD 7G-35-9-15	35	0908		4301333830		Federal	OW	APD	C
GD 14G-35-9-15	35	090S		4301333831		Federal	OW	APD	C
GD 15G-35-9-15	35	090S		4301333832		Federal	OW	APD	C
GD 16G-35-9-15	35	090S		4301333833	16921	Federal	OW	P	<u> </u>
GD 1G-35-9-15	35	090S		4301333834	10,21	Federal	OW	APD	C
GD 2G-35-9-15	35	090S		4301333835		Federal	OW	APD	C
GD 3G-35-9-15	35			4301333836		Federal	OW	APD	
GD 4G-35-9-15	35			4301333837		Federal	OW	APD	C
GD 5G-35-9-15	35			4301333838		Federal	OW		C
GD 6G-35-9-15	35			4301333839		Federal	OW	APD	C
GD 8G-34-9-15	34			4301333840		Federal	OW	APD	C
GD 9G-34-9-15	34			4301333841		Federal		APD	C
GD 10G-34-9-15	34			4301333842			OW	APD	C
GD 15G-34-9-15	34			4301333843			OW	APD	C
GD 16G-34-9-15	34			4301333844			OW	APD	C
GOVT 18-2	18			4301930679	2575		OW	APD	C
FEDERAL 2-29-7-22	29			4304715423	5266		OW	P	-
UTAH FED D-1	14			4304715936	10699		GW	TA	
UTAH FED D-2	25			4304715937			***************************************	S	<u> </u>
PRINCE 1	10			4304716199	9295 7035			S	
UTAH FED D-4	14			4304710199	9297			<u>P</u>	
ISLAND UNIT 16	11			4304731213				S	
EAST COYOTE FED 14-4-8-25	04			4304731303	1061			<u>S</u>	
PRINCE 4				4304732493 4304732677	11630			<u>P</u>	
GH 21 WG	21			4304732677 4304732692	7035			<u>P</u>	
OU SG 6-14-8-22				1304732692 1304732746	11819			P	
FLU KNOLLS FED 23-3	03			1304732746 1304732754	11944			S	
GH 22 WG				1304732734	12003			P	
OU GB 12W-20-8-22					12336			P	
OU GB 15-18-8-22				1304733249	13488			P	
OU GB 3W-17-8-22				1304733364	12690			P	
OU GB 5W-17-8-22				304733513	12950			P	
WV 9W-8-8-22				304733514	12873			P	
OU GB 9W-18-8-22				304733515	13395			P	
OU GB 3W-20-8-22				304733516	12997			P	
OU GB 12W-30-8-22				304733526	13514			P	
WV 10W-8-8-22				304733670	13380			P	
GH 7W-21-8-21				304733814	13450			P	
GH 7W-21-8-21 GH 9W-21-8-21				304733845	13050		GW]	P	
G11 / 11 -21-0-21	21	080S	210E 4	304733846	13074	Federal (3W]	•	

well_name		1	14, 4				1		
	sec		rng	api	entity	mineral lease	type	stat	C
GH 11W-21-8-21	21			4304733847	13049	Federal	GW	P	
GH 15W-21-8-21	21			4304733848	13051	Federal	GW	P	
WV 2W-9-8-21	09			4304733905	13676	Federal	GW	P	
WV 7W-22-8-21	22	080S	210E	4304733907	13230	Federal	GW	P	
WV 9W-23-8-21	23	080S	210E	4304733909	13160	Federal	GW	P	
GH 14W-20-8-21	20	080S	210E	4304733915	13073	Federal	GW	P	
OU GB 4W-30-8-22	30	080S	220E	4304733945	13372	Federal	GW	P	1
OU GB 9W-19-8-22	19	080S	220E	4304733946	13393	Federal	GW	P	
OU GB 10W-30-8-22	30	080S	220E	4304733947	13389	Federal		P	
OU GB 12W-19-8-22	19			4304733948	13388		GW	P	
GB 9W-25-8-21	25			4304733960	13390	Federal	GW	P	
SU 1W-5-8-22	05			4304733985	13369	Federal	GW	P	
SU 3W-5-8-22	05			4304733987	13321		OW	S	
SU 7W-5-8-22	05			4304733988	13235	Federal	GW	P	
SU 9W-5-8-22	05			4304733990	13238	Federal	GW	P	
SU 13W-5-8-22	05			4304733994	13236	Federal	GW	TA	
SU 15W-5-8-22	05			4304733996	13240	 	GW	P	
WV 8W-8-8-22	08			4304734005	13320	Federal		P	1
WV 14W-8-8-22	08			4304734007	13322	Federal		S	
OU GB 6W-20-8-22	20			4304734018	13518		GW	P	-
OU GB 5W-30-8-22	30			4304734025	13502		GW	P	
OU GB 11W-20-8-22	20			4304734039	13413	Federal	GW	P	
OU GB 4W-20-8-22	20			4304734043	13520		GW	P	
GH 5W-21-8-21	21			4304734147	13320		GW	P	
GH 6W-21-8-21	21			4304734148	13371	Federal		P	
GH 8W-21-8-21	21			4304734148	13293		GW	P P	<u></u>
GH 10W-20-8-21	20			4304734151	13328			P	
GH 10W-21-8-21	21			4304734151	13378			P	
GH 12W-21-8-21				4304734152	13294		GW	P P	ļ
GH 14W-21-8-21				4304734154	13294	Federal	GW	P P	
GH 16W-21-8-21				4304734154		Federal			
WV 2W-3-8-21				4304734137	13329			P	
OU GB 5W-20-8-22				4304734207	13677 13414			P	
WV 6W-22-8-21		-		4304734209				P	
GH 1W-20-8-21				4304734272	13379	Federal		P	
GH 2W-20-8-21				4304734327	13451			P	1
GH 3W-20-8-21				4304734328	13527			P	
GH 7W-20-8-21					13728		GW	<u>P</u>	
GH 9W-20-8-21				4304734332	13537			<u>P</u>	
GH 11W-20-8-21				4304734333	13411		GW	P	
GH 15W-20-8-21				4304734334	13410		GW	P	
				4304734335	13407			P	
				4304734336	13501			<u>P</u>	
				4304734343	13430		***************************************	P	
				4304734348	13495			P	
				4304734349	13507			P	
				4304734350	13526			P	
				4304734384	13750			S	
				4304734388	13422			P	
				1304734389	13738			P	
				1304734390	13459		OW	P	
SU BRENNAN W 15W-18-7-22	18	070S	220E	1304734403	13442	Federal	GW	TA	

		,	ie 14, 2						
well_name 	sec	twp	rng	api	entity	mineral lease	type	stat	C
SU 16W-5-8-22	05	080S	220E	4304734446	13654	Federal	GW	P	
SU 2W-5-8-22	05	080S	220E	4304734455	13700	Federal	GW	P	
SU 10W-5-8-22	05	080S	220E	4304734456	13540	Federal	GW	P	
WV 16W-8-8-22	08	080S	220E	4304734470	13508	Federal		P	
OU GB 16WX-30-8-22	30	080S		4304734506	13431	Federal	GW	P	1
OU GB 1W-19-8-22	19	080S	220E	4304734512	13469	Federal		P	
OU GB 2W-19-8-22	19	080S	220E	4304734513	13461	Federal		P	
OU GB 5W-19-8-22	19	080S		4304734514	13460	Federal		P	
OU GB 7W-19-8-22	19	080S		4304734515	13462	Federal		P	-
OU GB 8W-19-8-22	19			4304734516	13489	Federal	GW	P	
OU GB 11W-19-8-22	19			4304734517	13467	Federal	GW	P	1
OU GB 16W-19-8-22	19			4304734522	13476	Federal	GW	P	
OU GB 1W-30-8-22	30	****		4304734528	13487	Federal	GW	S	
OU GB 3W-30-8-22	30	080S		4304734529	13493	Federal	GW	P	
OU GB 6W-30-8-22	30	080S		4304734530	13519	Federal	GW	P	-
OU GB 7W-30-8-22	30	080S		4304734531	13494	Federal		P	
OU GB 8W-30-8-22	30			4304734532	13483	Federal	GW	P	
OU GB 9W-30-8-22	30		***************************************	4304734533	13500	Federal	GW	P	
OU GB 6W-19-8-22	19			4304734534	13475	Federal		P	
OU GB 10W-19-8-22	19			4304734535	13479	Federal	GW	P	
OU GB 13W-19-8-22	19			4304734536	13479		GW	P	-
OU GB 14W-19-8-22	19			4304734537	13484	Federal		P	
OU GB 15W-19-8-22	19			4304734537	13482	Federal		P	-
OU GB 12W-17-8-22	17			4304734542	13543	Federal		P	
OU GB 6W-17-8-22	17			4304734543	13536				
OU GB 13W-17-8-22	17			4304734544	13547	Federal		P P	
OU GB 6W-29-8-22	29			4304734545		Federal	GW		
OU GB 3W-29-8-22	29			4304734546	13535	Federal		P	-
OU GB 13W-29-8-22	29			4304734547	13509	Federal	GW	P	-
OU GB 4W-29-8-22	29			4304734548	13506	Federal	GW	P	-
OU GB 5W-29-8-22				4304734348	13534	Federal		P	
OU GB 14W-17-8-22	29				13505		GW	P	
OU GB 11W-17-8-22	17			4304734550	13550	Federal	GW	P	
	17			4304734553	13671	Federal	GW	P	
OU GB 14W-29-8-22 OU GB 2W-17-8-22	-			4304734554	13528	Federal		P	
OU GB 7W-17-8-22	17			4304734559	13539		GW	P	-
	17			4304734560	13599		GW	P	
OU GB 16W-18-8-22	18			4304734563	13559	Federal		P	
OU GB 1W-29-8-22	29			4304734573	13562	Federal	GW	P	
OU GB 7W-29-8-22	29			4304734574	13564	Federal	GW	P	
OU GB 8W-29-8-22	29			4304734575	13609	Federal	GW	S	
OU GB 9W-29-8-22	29			4304734576	13551	Federal	GW	P	
OU GB 10W-29-8-22	29			4304734577	13594	Federal	GW	P	
OU GB 15W-29-8-22	29			4304734578	13569	Federal	GW	P	
OU GB 2W-20-8-22	20			4304734599	13664	Federal	GW	P	
OU GB 2W-29-8-22	29			4304734600	13691	Federal	GW	P	
OU GB 15W-17-8-22	17			4304734601	13632	Federal	GW	P	
OU GB 16W-17-8-22	17	080S	220E	4304734602	13639	Federal	GW	P	
OU GB 16W-29-8-22	29	080S	220E	4304734603	13610	Federal	GW	P	
OU GB 1W-20-8-22	20	080S	220E	4304734604	13612		GW	P	
OU GB 1W-17-8-22	17			4304734623	13701			P	
OU GB 9W-17-8-22				4304734624	13663	Federal	GW	P	1

	effecti	ve oui	14,	2010					
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	C
OU GB 10W-17-8-22	17	080S	220E	4304734625	13684	Federal	GW	P	
OU GB 9W-20-8-22	20			4304734630	13637	Federal	GW	P	
OU GB 10W-20-8-22	20	080S	220E	4304734631	13682	Federal	GW	P	
OU GB 15W-20-8-22	20	080S	220E	4304734632	13613	Federal	GW	P	
OU WIH 15MU-21-8-22	21	080S	220E	4304734634	13991	Federal		P	
OU WIH 13W-21-8-22	21	080S	220E	4304734646	13745	Federal		P	
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	P	
OU GB 13W-9-8-22	09	080S	220E	4304734654	13706	Federal	GW	P	
OU WIH 14W-21-8-22	21	080S	220E	4304734664	13720	Federal	GW	P	1
OU GB 12WX-29-8-22	29	080S	220E	4304734668	13555	Federal	GW	P	
OU WIH 10W-21 -8 -22	21	080S	220E	4304734681	13662	Federal	GW	P	
OU GB 4G-21-8-22	21	080S	220E	4304734685	13772	Federal	OW	P	
OU GB 3W-21-8-22	21	080S	220E	4304734686	13746	Federal	GW	P	
OU GB 16SG-30-8-22	30	080S	220E	4304734688	13593	Federal	GW	P	
OU WIH 7W-21-8-22	21	080S	220E	4304734689	13716	Federal	GW	P	
OU GB 5W-21-8-22	21			4304734690	13770	Federal	GW	P	
WIH 1MU-21-8-22	21			4304734693	14001	Federal	GW	P	
OU GB 5G-19 - 8-22	19			4304734695	13786	Federal	OW	P	
OU GB 7W-20-8-22	20			4304734705	13710	Federal	GW	P	
OU SG 14W-15-8-22	15			4304734710	13821	Federal	GW	P	
OU SG 15W-15-8-22	15			4304734711	13790	Federal	GW	P	
OU SG 16W-15-8-22	15			4304734712	13820	Federal	GW	P	
OU SG 4W-15-8-22				4304734713	13775	Federal	GW	P	-
OU SG 12W-15-8-22	15			4304734714	13838	Federal	GW	P	
OU GB 5MU-15-8-22	15			4304734715	13900	Federal	GW	P	+
OU SG 8W-15-8-22	15			4304734717	13819	Federal	GW	P	
OU SG 9W-15-8-22	15			4304734718	13773	Federal	GW	P	
OU SG 10W-15-8-22	15			4304734719	13773	Federal	GW	P	-
OU SG 2MU-15-8-22	15			4304734721	13887	Federal	GW	P	-
OU SG 7W-15-8-22				4304734722	13920	Federal	GW	P	-
OU GB 14SG-29-8-22				4304734743	14034	Federal	GW	P	+
OU GB 16SG-29-8-22				4304734744	13771	Federal	GW	P	-
OU GB 13W-10-8-22				4304734754	13774		GW	P	
OU GB 6MU-21-8-22				4304734755	14012	Federal		P	
OU SG 10W-10-8-22				4304734764	13751	Federal	GW	P	
OU GB 14M-10-8-22				4304734768	13731	Federal	GW	P	
OU SG 9W-10-8-22				4304734783	13725	Federal	GW	P	
OU SG 16W-10-8-22				4304734784	13723	Federal		P	
SU BW 6M-7-7-22				4304734784			GW		
GB 3M-27-8-21				4304734837	13966	Federal		P	+
WVX 11D-22-8-21				4304734900	14614	Federal	GW	P	
GB 11M-27-8-21				4304734902 4304734952	14632	Federal	GW	P	
GB 9D-27-8-21					13809	Federal	GW	P	
GB 1D-27-8-21				4304734956 4304734957	14633	Federal	GW	P	
WRU EIH 2M-35-8-22				4304734957	14634	Federal	GW	P	-
GH 12MU-20-8-21					13931	Federal		P	
OU SG 4W-11-8-22				4304735069	14129	Federal		P	
OU SG 4W-11-8-22				4304735071	14814	Federal	GW	OPS	C
				4304735072	14815	Federal	GW	OPS	С
SG 6ML-11-8-22		*****		4304735073	14825	Federal	GW	P	
OU SG 5MU-14-8-22				4304735076	13989	Federal	GW	P	<u> </u>
OU SG 6MU-14-8-22	14	080S	220E	4304735077	14128	Federal	GW	P	

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SG 12MU-14-8-22	14	080S	220E	4304735078	13921	Federal	GW	P	
OU SG 13MU-14-8-22	14	080S	220E	4304735079	13990	Federal	GW	P	
OU SG 9MU-11-8-22	11	080S	220E	4304735091	13967	Federal	GW	P	
SG 11SG-23-8-22	23	080S	220E	4304735099	13901	Federal	GW	TA	
OU SG 14W-11-8-22	11	080S	220E	4304735114	14797	Federal	GW	OPS	C
SG 5MU-23-8-22	23	080S	220E	4304735115	14368	Federal	GW	P	
SG 6MU-23-8-22	23	080S	220E	4304735116	14231	Federal	GW	P	
SG 14MU-23-8-22	23			4304735117	14069	Federal	GW	P	-
SG 12MU-23-8-22	23			4304735188	14412	Federal	GW	P	1
SG 13MU-23-8-22	23			4304735190	14103		GW	P	
WH 7G-10-7-24	10			4304735241	14002	Federal		S	
GB 4D-28-8-21	28			4304735246	14645	Federal		P	-
GB 7M-28-8-21	28			4304735247	14432	Federal	GW	P	-
GB 14M-28-8-21	28			4304735248	13992	Federal	GW	P	
SG 11MU-23-8-22	23			4304735257	13973	Federal	GW	P	
SG 15MU-14-8-22	14			4304735328	14338	Federal	GW	P	-
EIHX 14MU-25-8-22	25			4304735330	14501	Federal	GW	P	
EIHX 11MU-25-8-22	25			4304735331	14470	Federal	GW	P	
NBE 12ML-10-9-23	10			4304735333	14260	Federal	GW	P	
NBE 13ML-17-9-23	17			4304735334	14000	Federal	GW	P	
NBE 4ML-26-9-23	26			4304735335	14215		GW	P	
SG 7MU-11-8-22	$\frac{20}{11}$			4304735374		Federal			-
SG 1MU-11-8-22	11	***************************************		4304735374	14635		GW	S	
OU SG 13W-11-8-22	$\frac{11}{11}$			4304735375	14279	Federal	GW	P	-
SG 3MU-11-8-22	11				14796	Federal	GW	OPS	C
SG 8MU-11-8-22				4304735379	14978	Federal	GW	P	
SG 2MU-11-8-22	11			4304735380	14616	Federal		P	
SG 10MU-11-8-22	11			4304735381	14636	Federal		P	
SU 11MU-9-8-21	11			4304735382	14979	Federal	GW	P	
OU GB 8MU-10-8-22	09			4304735412	14143	Federal	GW	P	
EIHX 2MU-25-8-22	10			4304735422	15321	Federal	GW	OPS	C
	25			4304735427	14666	Federal	GW	P	
EIHX 1MU-25-8-22	25			4304735428	14705	Federal	+	P	
EIHX 7MU-25-8-22	25			4304735429	14682			P	
EIHX 8MU-25-8-22	-			4304735430	14706	Federal		P	
EIHX 9MU-25-8-22	25			4304735433	14558	Federal	GW	P	
EIHX 16MU-25-8-22	25			4304735434	14502	Federal		P	
EIHX 15MU-25-8-22	25			4304735435	14571	Federal	GW	P	
EIHX 10MU-25-8-22	25			4304735436	14537	Federal	GW	P	
GB 3MU-3-8-22	03			4304735457	14575	Federal	GW	P	
NBE 15M-17-9-23	17			4304735463	14423	Federal	GW	P	
NBE 7ML-17-9-23	17			4304735464	14232	Federal	GW	P	
NBE 3ML-17-9-23				4304735465	14276	Federal	GW	P	
NBE 11M-17-9-23				4304735466	14431	Federal	GW	P	
NBE 10ML-10-9-23	10	090S	230E	4304735650	14377	Federal	GW	P	
NBE 6ML-10-9-23				4304735651	14422	Federal	GW	P	
NBE 12ML-17-9-23	17	090S	230E	4304735652	14278	Federal	GW	P	
NBE 6ML-26-9-23	26	090S	230E	4304735664	14378	Federal		P	
NBE 11ML-26-9-23				4304735665	14340	Federal		P	
NBE 15ML-26-9-23				4304735666	14326	Federal		P	<u> </u>
SG 4MU-23-8-22				4304735758	14380			P	-
SG 11MU-14-8-22				4304735829	14486	Federal		P	
	1-T	2000	-40L	1307133027	14400	reactar	UW	ſ	

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	Sec	twp	rng	api	entity	mineral lease	type	stat	C
RB DS FED 1G-7-10-18	07	100S	180E	4304735932	14457	Federal	OW	S	+
RB DS FED 14G-8-10-18	08	100S	180E	4304735933	14433	Federal		P	
OU SG 14MU-14-8-22	14			4304735950	14479	Federal		P	
COY 12ML-24-8-24	24			4304736039	14592	Federal		P	
WIH 1AMU-21-8-22	21			4304736060	14980	Federal		P	
SU 8M-12-7-21	12			4304736096	16610	Federal		OPS	C
NBE 4ML-10-9-23	10			4304736098	15732	Federal		P	
NBE 8ML-10-9-23	10			4304736099	15733	Federal		P	
NBE 16ML-10-9-23	10	090S		4304736100	14728	Federal		S	_
SUBW 14M-7-7-22	07			4304736136	15734	Federal	GW	P	
NBE 8ML-12-9-23	12			4304736143	15859	Federal	GW	S	
GB 16D-28-8-21	28			4304736260	14981	Federal	GW	P	
NBE 5ML-10-9-23	10	090S		4304736353	15227	Federal	GW	P	
NBE 7ML-10-9-23	10			4304736355	15850	Federal	GW	P	
NBE 3ML-10-9-23	10			4304736356	15393	Federal	GW	P	
EIHX 4MU-36-8-22	36			4304736444	14875	Federal	GW	P	
EIHX 3MU-36-8-22	36			4304736445	14860	Federal	GW	P	
EIHX 2MU-36-8-22	36			4304736446	14840	Federal	GW	S	
EIHX 1MU-36-8-22	36			4304736447	14861	Federal		P	
NBE 7ML-26-9-23	26			4304736587	16008	Federal	GW	P	
NBE 8ML-26-9-23	26			4304736588	15689		GW		
NBE 1ML-26-9-23	26			4304736589	15880	Federal	GW	P P	-
NBE 2ML-26-9-23	26			4304736590	15898	Federal	GW		-
NBE 3ML-26-9-23	26			4304736591	15906	Federal	GW	S	
NBE 5ML-26-9-23				4304736592	15839	Federal	GW	P	
NBE 9ML-10-9-23				4304736593		Federal	GW	P	
NBE 11ML-10-9-23				4304736594	15438	Federal	GW	P	
NBE 15ML-10-9-23				4304736595	15228	Federal	GW	P	
NBE 2ML-17-9-23				4304736393 4304736614	15439	Federal	GW	P	
NBE 4ML-17-9-23				4304736614 4304736615	15126	Federal	GW	P	
NBE 6ML-17-9-23				4304736616	15177	Federal		P	
NBE 10ML-17-9-23					15127	Federal	GW	S	
NBE 14ML-17-9-23				4304736617	15128	Federal	GW	P	
NBE 9ML-26-9-23	1			4304736618	15088	Federal		P	
NBE 10D-26-9-23				4304736619	15322	Federal		P	
NBE 12ML-26-9-23				4304736620 4304736621	15975	Federal		S	
NBE 13ML-26-9-23					15840			P	ļ
NBE 14ML-26-9-23				4304736622	15690		GW	P	
NBE 16ML-26-9-23				4304736623	15262	Federal		P	
WF 1P-1-15-19				4304736624	15735	Federal		P	ļ
SG 3MU-23-8-22				4304736781	14862	Indian	GW	P	
NBE 5ML-17-9-23				4304736940	15100	Federal	GW	P	
TU 14-9-7-22				4304736941	15101		GW	P	
WF 14C-29-15-19				4304737345	16811	Federal	GW	OPS	C
WF 14C-29-13-19 NBE 2ML-10-9-23				4304737541	15178	Indian		P	
				4304737619	15860			P	
GB 16ML-20-8-22				4304737664	15948		GW	P	
WVX 8ML-5-8-22				4304738140		Federal	GW	APD	C
WVX 6ML-5-8-22				1304738141		Federal	GW	APD	C
WVX 1MU-17-8-21				1304738156		Federal	GW	APD	C
GH 8-20-8-21				1304738157		Federal		APD	C
WVX 4MU-17-8-21	17	080S 2	210E 4	1304738190		Federal		APD	С

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WVX 16MU-18-8-21	18	080S	2100	4304738191		lease	-		
GH 7D-19-8-21	19				1,0000	Federal		APD	C
WF 8C-15-15-19	15			4304738267	16922	Federal		P	
WVX 1MU-18-8-21	18			4304738405 4304738659	17142	Indian	GW	OPS	C
WVX 9MU-18-8-21	18			4304738659		Federal	GW	APD	C
GB 12SG-29-8-22	29			4304738660	16006	Federal	GW	APD	C
GB 10SG-30-8-22	30			4304738767	16096	Federal	GW	S	
FR 14P-20-14-20	20			4304739168	16143	Federal	GW	S	
SU 11M-8-7-22	08				16179	Federal	GW	P	
HB 2M-9-7-22	09			4304739175		Federal	GW	APD	C
SUMA 4M-20-7-22	20			4304739176		Federal	GW	APD	C
SU 16M-31-7-22	31			4304739177	***************************************	Federal	GW	APD	C
FR 13P-20-14-20				4304739178		Federal	GW	APD	C
SG 11BML-23-8-22	20			4304739226	16719	Federal	GW	P	
SG 12DML-23-8-22	23			4304739230		Federal	GW	APD	C
GB 1CML-29-8-22	23			4304739231		Federal	GW	APD	C
NBE 8CD-10-9-23	29			4304739232		Federal	GW	APD	C
NBE 15AD-10-9-23	10			4304739341	16513	Federal	GW	P	
NBE 6DD-10-9-23	10			4304739342			GW	APD	C
NBE 6AD-10-9-23	10			4304739343		Federal	GW	APD	C
NBE 6BD-10-9-23	10			4304739344		Federal	GW	APD	C
	10			4304739345		Federal	GW	APD	C
NBE 5DD-10-9-23 NBE 7BD-17-9-23	10			4304739346	16574	Federal	GW	P	
	17			4304739347		Federal	GW	APD	C
NBE 4DD-17-9-23	17			4304739348	16743		GW	P	
NBE 10CD-17-9-23	17			4304739349	16616	Federal	GW	P	
NBE 11CD-17-9-23	17			4304739350		Federal	GW	APD	C
NBE 8BD-26-9-23	26			4304739351	16617	Federal	GW	P	
NBE 3DD-26-9-23	26			4304739352		Federal	GW	APD	C
NBE 3CD-26-9-23	26			4304739353		Federal	GW	APD	C
NBE 7DD-26-9-23	26			4304739354		Federal	GW	APD	C
NBE 12AD-26-9-23	26			4304739355		Federal	GW	APD	C
NBE 5DD-26-9-23	26			4304739356		Federal	GW	APD	С
NBE 13AD-26-9-23	26			4304739357		Federal	GW	APD	C
NBE 14AD-26-9-23	26	090S	230E	4304739358		Federal	GW	APD	C
NBE 9CD-26-9-23	26			4304739359		Federal	GW	APD	C
FR 9P-20-14-20	20			4304739461	17025	Federal	GW	S	
FR 13P-17-14-20	17			4304739462		Federal	GW	APD	С
FR 9P-17-14-20	17	140S	200E 4	4304739463	16829			P	
FR 10P-20-14-20	20	140S	200E 4	4304739465			GW	APD	С
FR 5P-17-14-20	17	140S	200E 4	4304739509			GW	APD	C
FR 15P-17-14-20	17	140S	200E 4	4304739510			GW	APD	C
FR 11P-20-14-20	20			4304739587				APD	-
FR 5P-20-14-20				4304739588				APD	С
FR 9P-21-14-20	21			4304739589				APD	C
FR 13P-21-14-20	21			4304739590				APD	C
GB 7D-27-8-21	27			4304739661				APD	C
GB 15D-27-8-21	27			4304739662	16830			P	
WV 13D-23-8-21	23			4304739663	16813			P	
WV 15D-23-8-21				1304739664	16924			P	
FR 14P-17-14-20				1304739807	10/21	*			C
FR 12P-20-14-20				1304739808		i vaciai	U VV	AT D	v ,

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FR 6P-20-14 - 20	20	140S	200E	4304739809	16925	Federal	GW	P	
FR 3P-21-14-20	21	140S		4304739810		Federal	GW	APD	C
FR 4P-21-14-20	21	140S	200E	4304739811	16771	Federal	GW	P	T
FR 8P-21-14-20	21	140S	200E	4304739812		Federal	GW	APD	C
FR 15P-21-14-20	21	140S	200E	4304739815		Federal	GW	APD	C
FR 2P-20-14-20	20	140S	200E	4304740053		Federal	GW	APD	
FR 2P-21-14-20	21	140S	200E	4304740200		Federal	GW	APD	C
WV 11-23-8-21	23	080S	210E	4304740303		Federal	GW	APD	C
GB 12-27-8-21	27	080S	210E	4304740304		Federal	GW	APD	C
GH 11C-20-8-21	20	080S	210E	4304740352		Federal	GW	APD	C
GH 15A-20-8-21	20	080S	210E	4304740353		Federal	GW	APD	С
GH 10BD-21-8-21	21	080S	210E	4304740354		Federal	GW	APD	C
FR 11P-21-14-20	21	140S	200E	4304740366		Federal	GW	APD	C
MELANGE U 1	09	140S	200E	4304740399		Federal	GW	APD	С
OP 16G-12-7-20	12	070S	200E	4304740481	17527	Federal	OW	DRL	C
OP 4G-12-7-20	12	070S	200E	4304740482		Federal	OW	APD	C
WF 8D-21-15-19	21	150S	190E	4304740489		Indian	GW	APD	C
WF 15-21-15-19	21	150S	190E	4304740490		Indian	GW	APD	1
WF 4D-22-15-19	22	150S	190E	4304740491		Indian	GW	APD	C



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankut

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS UDOGM

AUG 1 6 2010

DIV. OF OIL, GAS a nin